DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

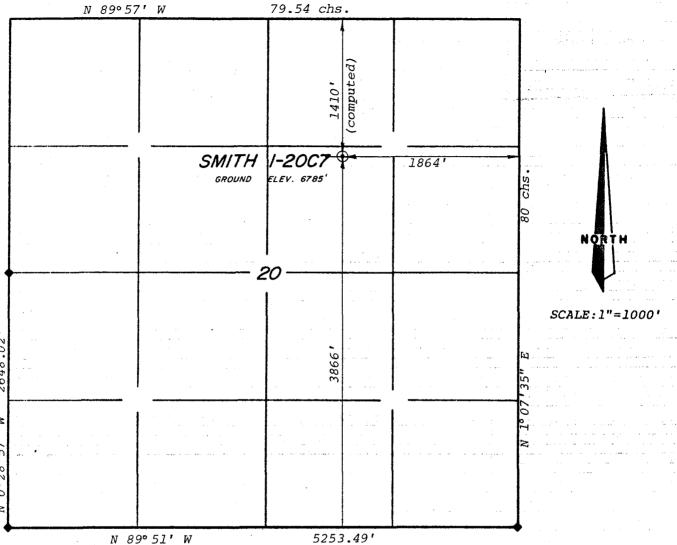


STATE OF UTAH

DIVISION OF OIL, GAS, AND MINING	5. Lense Designation and Serial No.
	Fee
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. If Indian, Allottee or Tribe Name NA
1a. Type of Work DRILL DEEPEN PLUG BACK PLUG BACK	7. Unit Agreement Name
DRILL DEEPEN PLUG BACK DEEPEN PLUG BACK	NA
Oil 🔽 Gas Single Multiple	8. Farm or Lease.Name
Well Well Other Zone Zone 2. Name of Operator	- Smith
LINMAR ENERGY CORPORATION	9. Well No.
3. Address of Operator:	1-20C7
P.O. Box 1327 Roosevelt, Utah 84021	10. Field and Pool, or Wildcat
4. Location of Well (Report location clearly and in accordance with any State requirements.*)	- / Altamont
At surface 1410' FNL, 1864' FEL	11. Sec., T., R., M., or Blk. and Survey or Area
At surface 1410' FNL, 1864' FEL At proposed prod. zone Same	Sec. 20, T3S, R7W USB&
14. Distance in miles and direction from nearest town or post office*	12. County or Parrish 13. State
16 miles west and 3 miles north of Duchesne, Utah	Duchesne Utah
ADI ADIAMINEO ADDIM PROPERTY	of acres assigned is well
property or lease line, ft. 1410' 640	640
10. Diametrico fichi proposca rocation	ry or cable tools
to nearest well, drilling, completed, or applied for, on this lease, ft. 5700' 10,500	otary
21. Elevations (Show whether DF, RT, GR, etc.)	22. Approx. date work will start*
6785' GR	1 Dec. 1984
23. PROPOSED CASING AND CEMENTING PROGRAM	
	Quantity of Cement
Size of Hole Size of Casing Weight per Foot Setting Depth	quantity of content
Contact Mr. Ed Whicker at 722-4546 for additional infor See attached Prognosis for details.	mation
AFE to drill the well has been sent to all potential wo	rking interest owners.
Water rights will be properly obtained prior to spuddin	g.
There is no other well in this section.	
The surface owner has been contacted.	
APPROVED BY THE STATE	
OF LITAH DIVISION OF	
OIL. GAS. AND MINING	
11/2/07	
DATE: ///23/04	
BY: John & Dasp	cent productive zone and proposed new Dro-
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on preductive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measure preventer program, if any.	ared and true vertical depths. Give blowout
24.	
Signed Jury W March Title CONSULTANT	Date 7 Nov '84
(This space for Federal or State office use)	
Permit No	
Approved by Title Title	Date

LINMAR ENERGY CORP. WELL LOCATION PLAT SMITH 1-20C7

LOCATED THE SW% OF THE NE% OF SECTION 20, T3S, R7W, U.S.B.&M.



LEGEND & NOTES

◆ CORNERS USED FOR THIS SURVEY.

THE GENERAL LAND OFFICE PLAT AND

THE SUBDIVISION PLAT OF TABBY

SHADOWS NO. 1 WERE USED FOR REFERENCE

AND CALCULATIONS.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Allfed, Registered Land Syrveyor, Cert. No . 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES
Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352 LINMAR ENERGY CONTRACTION

Smith 1-20C7

SW%, NE%, Section 20, T3S, R7W, U.S.B.&M.

Duchesne County, Utah

7 Nov. 1984

WELL PROGNOSIS

- 1. Surface Formation: Duchesne River Formation
- 2. Estimated Formation Tops:

Green River Formation: 6500'

Wasatch Formation:

8500'

3. Expected Mineral Bearing Depths:

Fresh Water: Surface to 500'

Saline Water: 500' to TD

Oil & Gas:

7500 to TD

4. Casing Program:

All casing is to be new.

Depth	Bit	Casing	Weight	Grade	Cement
Surf-40'	<i>30</i> "	20"	Line Pipe		Cement to surface
Surf-1,500'	12.25	9.625	36#	K55	Cement to surface
Surf-7,000'	8.75	7.00	26,29,32	<i>S</i> 95	500 CF
6,900' - TD	6.00	5.00	18	P110	500 CF

5. Pressure Control: See attached diagram.

Minimum 3000 PSI Double rams to be installed after setting surface pipe.
5000 PSI Double rams with Sperical BOP to be installed after setting
7" Long String.

BOP's to be tested to 3000 PSI after installation and operated daily.

6. Drilling Mud:

Well to be drilled to 6500' with fresh water. Fresh gel mud, weighted with barite, as required, will be used from 6500' to TD. A minimum of 200 bbls of mud will be maintained in the mud tanks during normal operations. After setting the Long String, a minimum of 1000 sacks of barite will be on location.

7. Auxillary Equipment:

(1) Top and botton kelly cocks, (2) PVT equipment, and (3) stabbing valve will be maintained on the drilling floor, after reaching the top of the Wasatch formation. A choke manifold, with automatic choke, and a gas buster will also be available, when drilling overpressured intervals.

8. Formation Evaluation:

No cores or DSTs are anticipated.

DIL-GR logs will be run from the Surface pipe to TD.

CNL-FDC and mud logs will be run from 6,500' to TD.

9. Drilling Hazards:

Overpressured intervals are expected in the lower Wasatch Formation.

Pressure control equipment, weighted muds, and mud monitoring, previously outlined, will be adequate to maintain control of the well.

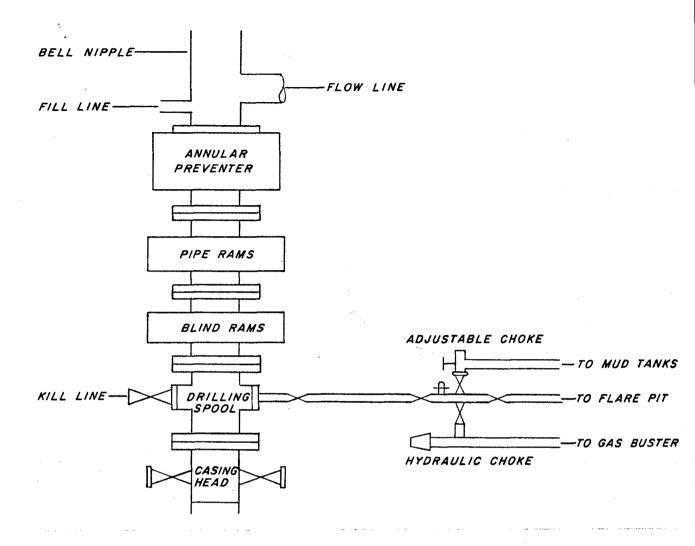
No other drilling hazards are anticipated.

10. Timing:

The anticipated spud date is 1 Dec. 1984 Estimated drilling time is 100 days.

The completion will take another 15 days.

BLOW OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe.

All preventers are to be tested to 2000 PSI (80% of burst strength IYP for surface) prior to drilling out casing shoe.

Minimum 5000 PSI BOPE is to be installed after setting the long string.

The pipe rams and blind rams are to be tested to 5000 PSI and the annular preventer to 2500 PSI prior to drilling out shoe.

All auxillary BOPE will be tested to appropriate pressures when BOP'S are tested. (Manifold, upper and lower Kelly cocks, valves, and inside BOP).

After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 13.5 ppg.

OPERATOR <u>Jennes Ent</u> WELL NAME <u>Anieth</u> 1-20 SEC S.J. NE 20 T 35	cay long	DATE 11-21-0	şy
WELL NAME Smith 1-20	07		_
SEC SUNE 20 T 35	R 7w COUNT	Y Duck.	
43-013-3/038 API NUMBER	>	Fee TYPE OF LEASE	
CHECK OFF:			
PLAT	BOND	NEARE	ST WELL
LEASE	FIELD	POTAS OIL S	
PROCESSING COMMENTS: No other will in Sect. Meed water promise	tun 20		2.00
need water gramm	it.		
APPROVAL LETTER:			
SPACING: A-3 UNIT	c-	3-a /40-6 8// CAUSE NO. & DATE	11/7/
c-3-b	c-	3 - c	
STIPULATIONS: 1- Water			
			· · · · · · · · · · · · · · · · · · ·



Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Dianne R. Nielson, Ph.D., Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

November 23, 1984

Linmar Energy Corporation P. O. Box 1327 Roosevelt, Utah 84021

Gentlemen:

Re: Well No. Smith #1-20C7 - SW NE Sec. 20, T. 3S, R. 7W 1410' FNL, 1864' FEL - Duchesne County, Utah

Approval to drill the above referenced oil well is hereby granted in accordance with Order of Cause No. 140-6 dated August 11, 1971 subject to the following stipulations:

 Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you detetermine that its necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695 or R. J. Firth, Associate Director, (Home) 571-6068.
- 4. Compliance with the requirements and regulations of Rule C-27, Associated Gas Flaring, General Rules and Regulations, Oil and Gas Conservation.

Linmar Energy Corporation Well No. Smith #1-2007 November 23, 1984 Page 2

5. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-013-31038.

Sincerely,

R. J. Firth

Associate Director, Oil & Gas

as

Enclosures

cc: Branch of Fluid Minerals

DIVISION OF OIL, GAS AND MINING

DATE_

SPUDDING IN	FORMATION	API #43-013-31038
NAME OF COMPANY: LINMAR ENERGY		
WELL NAME: Smith 1-20C7		
SECTION SW NE 20 TOWNSHIP 3S RA	NGE7W	COUNTY <u>Duchesne</u>
DRILLING CONTRACTOR Bullet		
RIG # 9		
SPUDDED: DATE 11-30-84		
TIME 11:15 PM_		
How		
DRILLING WILL COMMENCE		
•		
REPORTED BY <u>Dale Odrisko</u>		
TELEPHONE #548_2242		
DATE 12-3-84	SIGNED	JRB

DESIGNATION OF OPERATOR

DEC 10 1984

Indian Affairs
The undersigned is, on the records of the Burcau of Land Management, holder of lease

BIA

DISTRICT LAND OFFICE: Ft. Duchesne, Utah

SERIAL No.: 14-20-H62-3321

DIVISIUM UF OIL, GAS & MINING

and hereby designates

Name:

Linmar Energy Corporation

ADDRESS:

7979 East Tufts Avenue Parkway, Suite 604, Denver, Colorado 80237

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 3 South, Range 7 West, USM Section 20: S²
320.00 acres, more or less.

From the surface to the base of the Wasatch Formation.

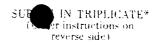
It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

ATTEST:	KOCH INDUSTRIES, INC.
Hle his wang	By: Malton
H/J. Whisnand, Assistant Secretary	(Signature of Icasee)
V .	R. Walton, Vice President
	P.O. Box 2256
10/23/84	Wichita, Kansas 67201
(Date)	(Address)

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



DIVISION OF OIL, GAS, AND MINING			5. LEASE DESIGNATION AND SERIAL NO. FEE	
Use "A	NOTICES AND REPORTS proposals to drill or to deepen or plug PPLICATION FOR PERMIT—" for such	ON WELLS r back to a different reservoir. proposais.)	6. IF INDIAN, ALLOTTE	B OR TRIBE NAME
OIL GAS WELL OF	THER		7. UNIT AGREEMENT N	EMA
2. NAME OF OPERATOR LINMAR ENERGY CORPO	RATION		8. FARM OR LEASE NA. SMITH	M.E.
3. ADDRESS OF OPERATOR			9. WELL NO.	
7979 E. Tufts Ave.,	Pkwy., Ste. 604, Denver	, CO 80237	1-20C7	
	ation clearly and in accordance with an	y State requirements.	10. FIELD AND FOOL, O	R WILDCAT
At surface 1410' FNL,	1864' FEL		Altamont	
			11. SEC., T., R., M., OR : SURVET OR AREA	BLÆ. AND
			Sec. 20, T3C	,R7W, USB&I
14. PERMIT NO.	15. ELEVATIONS (Show whether	OF, RT, GR, etc.)	12. COUNTY OF PARISH	13. STATE
43-013-31038	6785' GR		Duchesne	Utah
18. Chec	ck Appropriate Box To Indicate	Nature of Notice, Report, or (Other Data	
	INTENTION TO:		UINT SIPORT OF:	
TIST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING V	
FRACTURE TREAT	MULTIPLE COMPLETE	YRACTURE TREATMENT	ALTERING CO	
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	ABANDONME	
REPAIR WELL	CHANGE PLANS	(Other) Opera	tions	X
(Other)		(Norz: Report results Completion or Recomm	s of multiple completion letion Report and Log for	on Weil
12-2-84 Ran	at 11:15 pm 11-30-84.	ng.		
12-3-84 Ceme to 12-4-84.	nt with 125 sxs lite tai	led with 200 sxs Class	G.	
12-5-84 thru 1	2-31-84 Drilling to 8,4	35'.		
	(SEE ATTACHMENT FOR I	DETAILS.)		
signed Stephenie Mcl	am Juline PI	roduction Clerk	DATE /-9-8	85
(This space for Federal or Sta	te omce use)			
APPROVED BY	TITLE		DATE	

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

CONTRACTOR: OBJECTIVE ZONE: BULLET, RIG #9 WASATCH FORMATION

ESTIMATED TD:

10,500'

PAGE

1

11-27-84

Complete building location. Drill rat hole and mouse hole.

Move in Bullet Rig #9.

11-28-84

Move in rig up Bullet Rig #9.

11-29-84

Rig up Bullet Rig #9.

12-1-84 290'

Day 1; Drilling, made 190' in 15 1/2 hrs. MW 8.5+, Vis 34/35. Remarks: Rig up rotary tools, pickup bottom hole assembly, drill (spudded in with 12.25" bit at 11:15 pm on November 30, 1984.) Run survey, drilling at 290'. No problems.

\$9,486 DC:

12-2-84 626'

Day 2; Drilling, made 336' in 9 1/2 hrs. MW 8.8+, Vis 33, Cake 3, PH 11.5. Remarks: Circulate and survey, drill, circulate and survey, drill to 626', pump sweep and circulate bottoms up, pull out of hole (tight hole on trip out), trip in hole (no fill), pump sweep and circulate bottoms up, Drop survey and pull out of hole (tight on trip out, trip in hole, circulate bottoms up, blow kelly and pull out of hole to run casing, rig up casing crew and run 16 joints of J55 36# ST&C 9 5/8" casing with Dowell side jet shoe and Baker Differential Fill Float Collar landed at 625', Rig up Dowell and circulate casing.

DC: \$23,728 CUM: \$33,214

·CMC:

326

12-3-84 626'

Day 3; MW 8.4, Vis 27, Remarks: Finish circulating around casing, cement with 15 barrels water ahead 125 sks of lightweight 3 with 3% CaCl2, 10# per sk D42, .25# per sk D29, tailed with 200 sks of Class G with 2% CaCl2 and .25# per sk D29, displaced with 46.6 barrels water pumped plug at 500/900 psi, (when plug bumped cementing head blowed out of casing, float held, not able to check for bleed back), waiting on cement, cut off casing and weld on Well Head and let cool, pressure test weld on well head at 1,000 psi for 3 min. (held), nipple up BOP's.

DC: \$14,681

\$ 1,573 DMC:

CUM: \$47,895

CMC: \$ 1,573

12-4-84 626'

Day 4; MW 8.4, Vis 27, PH 6.8. Remarks: Nipple up BOP's, pressure test BOP's (pipe rams - blind rams - manifold - HCR valves all to 4,000 psi Hydrill to 2,500 psi all held ok), lay down 3-8" DC, pick up bottom hole assembly and trip in hole, thaw out mud line. Notified State of Spud.

DC: \$15,505 CHM: \$63,400

DMC: \$ 0 CMC: \$ 1,573

12-5-84 1,360' Day 5; Drilling, made 734' in 19 1/2 hrs. MW 8.4, Vis 37 PH 11.3. Remarks: Tagged cement at 546' and drill cement float collar, Pressure test casing to 500 psi for 5 minutes, Drill cement and show, drill formation, survey, drill, survey, drill survey, drilling at 1,360'. No problems. Survey 3/4° at 800'. 3/4° at ± 050 '. 1 1/2° at 1296'.

DC: \$18,482

\$81,882 CUM:

DMC: \$ 0

CMC: \$ 1,573

12-6-84 2,030' Day 6; Drilling, made 670' in 19 1/4 hrs. MW 8.4 Vis 27, PH 11.3, Remarks: Drill, rig service, drill, survey, drilling with about 80% returns from 1,200 to 1,400', circulate, drop survey and pull out of hole, trip in hole, drill, survey, drilling at 2,030' with about 80% to 90% returns. No problems on trip. Survey 1° at 1533', 1° at 1716' 1 1/4° at 1970'.

DC: \$17,440 DMC: \$ 250

\$99,322 \$ 1,823

CMC:

CUM:

12-7-84 2,935' Day 7; Drilling, made 905' in 21 1/2 hrs. MW 8.4, Vis 27, PH 11.5. Remarks: Drill, rig service, drill, put corrision ring in, drill, survey, drill, survey, drilling at 2,935' with about 80% to 90% returns. No other problems.

DEPARTMENT OF NATURAL RESOURCES



3

DI	VISION OF OIL, GAS, AND M	5.5	5. LEASE DESIGNATION	CAND BERIAL NO.
			FEE	
SUNDRY N (Do not use this form for Use "AP	OTICES AND REPORTS proposals to drill or to deepen or plug PLICATION FOR PERMIT—" for such	ON WELLS back to a different reservoir. propossis.)	6. IF INDIAN, ALLOTTI	EN OR TRIBE NAME
OIL GAS GAS WELL OTH			7. UNIT AGREEMENT N	AME
2. NAME OF OPERATOR		Mr. I	S. FARM OR LEASE NA	ME
LINMAR ENERGY CORPOR	ATION		SMITH	
3. ADDRESS OF OPERATOR	Pkwy., Ste. 604, Denver	CO 80227	9. WELL NO.	
	tion clearly and in accordance with an		1-20C7	
See also space 17 below.) At surface 1410 FNL, 1		y State requirements.	10. FIELD AND POOL, C	R WILDCAT
1410 1111, 11	004 1ED		Altamont	BLE. AND
			SURVET OF AREA	
			Sec. 20, T3C	,R7W, USB&N
14. PERMIT NO.	15. ELEVATIONS (Show whether D	F, RT, GR, etg.)	12. COUNTY OR PARISE	18. STATE
43-013-31038	6785' GR		Duchesne	Utah
18. Check	: Appropriate Box To Indicate 1	Nature of Notice, Report, or C	Other Data	
	NTENTION TO:		JENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF		
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	REPAIRING N	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONME	
REPAIR WELL	CHANGE PLANS	(Other) Operat		X
(Other)	O OPERATIONS (Clearly state all pertiner	Completion or Recompt	of multiple completion etion Report and Log for	m.)
thru 1-2-85 1-3-85 Run to 1-4-85 Ceme	ectric logs to 8500'. 38 joints of 32# casing ent with 420 sxs 10-0 RE	g, 70 joints of 29# cas FC, tailed with 200 sxs	sing, 92 joints s Class "G".	of 26#.
			·	
	(SEE ATTACHMENT FOR D	DETAILS.)		·
18. I hereby certify that the foregol	-1a			<i>6</i>
SIGNED LiftKinul Stephanie McFa	arland	oduction Clerk	DATE 1-9-	72
(This space for Federal or State	omce use)			
APPROVED BY	TITLE		DATE	

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

CONTRACTOR: OBJECTIVE ZONE: BULLET, RIG #9 WASATCH FORMATION

ESTIMATED TD:

10,500'

PAGE

5

12-26-84 (contd) still in mud. BGG: 10-20. CG: 40-120.

DC: \$11,436 \$373,868 DMC: \$ 2,535 CMC: \$ 61,723

12-27-84 7,831' Day 27; Drilling, made 284' in 23 hrs. MW 8.9+, Vis 30, Cake 2, PH 11.5. Remarks: Drill, rig service, survey, drilling at 7,831'.

No problems. Survey 6 1/2° at 7585'. BGG: 5-10. CG: 15-18.

\$10,078 CUM: \$383,946 DC: DMC: CMC: \$ 63,374 \$ 1,651

12-28-84 8,091'

Day 28; Drilling, made 260' in 23 hrs. MW 8.9+, Vis 31, Cake 2, PH 11.5. Remarks: Drill. Rig service, drill, survey, drilling at 8,091'. No problems. Show 6; 7845-850'. Drill Rate: before 5 min, during 3.5 min. after 5 min. Formation Gas: before 4 units, during 70 units, after 4 units. No oil, flourescence or cut. Show 7; 7938-940'. Drill Rate: before 5 min, during 5.5 min, after 6 min. Formation Cas: before 6 units, during 50 units, after 8 units. No oil, flourescence or cut. BGG: 6-10. CG: 8-12. Survey 6 1/2° at 7896'.

\$9,725 DC: CUM: \$393,671 DMC: \$ 460 CMC: \$ 63,834

12-29-84 8,340'

Day 29; Drilling, made 249' in 23 1/2 hrs. MW 8.9, Vis 31, Cake 2, PH 11.5. Remarks: Drill, rig service, drilling at 8,340'. No problems. Show 18; 8179-186'; Drill Rate: before 5.5 min, during 4.5 min, after 5 min. Formation Gas: before 10 units, during 60 units, after 10 units. No flourescence or cut, fair amount of dark brown oil. Show 19; 8208-218': Drill Rate: before 6 min, during 7 min, after 5.5 min. Formation Gas: before 10 units, during 225 units, after 50 units. No flourescence or cut, fair amount of darkbrown oil. Show 20; 8239-244'; Drill Rate: before 5.5 min, during 6.5 min, after 6 min. Formation Gas: before 45 units, during 150 units, after 30 units. No flourescence or cut, fair amount of dark brown oil. BGG: 30. CG: 70-150.

DC: \$7,899 DMC: \$

CUM: \$401,570

437 CMC: \$ 64,271

12-30-84 8435'

Day 30; Drilling, made 95' in 10 1/2 hrs. MW 8.7, Vis 38, WL 25.6, Cake 2, PH 11.7. Remarks: Drill, rig service, survey, drill, circulate bottoms up, drop survey, pull out of hole (tight and SLM out), trip in hole, wash bridge at 7,615', trip in hole 7 stands wash bridge at 8,266' trip in hole. Lost approximately 150 barrels mud on trip. Survey 6° at 8357'. BGG: 20. CG: 30-50.

DC: \$4,755

CUM: \$406,325 DMC: \$ CMC: \$ 64,713

12-31-84 8,500'

Day 31; Drilling, made 65' in 12 1/2 hrs. MW 8.5, Vis 32, WL 19.2, Cake 2. PH 10. Remarks: Drill to 8,443', lost circulation (build volume and mix LCM to 23+% and pump, lost approximately 1500 barrels mud), drill to 8,500', circulate for short trip, short trip 25 stands (hole in good shape on short trip), circulate for E logs. Survey 5 3/4° at 8435'. BGG: 10-20. CG: 25-60. TG: 925.

DC: \$4,749 DMC: \$ 841 CUM: \$411,074 CMC: \$ 65,554

1-1-85 8,500' Day 32; MW 8.5+, Vis 41, WL 13.2, Cake 2, PH 10.7. Remarks: Circulate for logs, pull out of hole to run logs, rig up Dresser and run logs (1st run logs DI- DIL - SP- Gamary, 2nd run logs FDC -CL - Gamaray - Caliper, no problems while logging, trip in hole, wash 30' to bottom - no fill, circulate and inspect casing. Received on location 120 joints of 26# N-80 casing (5424.90'), 76 joints of 29# N-80 casing (3142.70'), 39 joints of 32# casing (2525.60'). TG: 1150.

DC: \$27,870 \$438,944 CUM: DMC: \$ 7,382 CMC: \$ 72,936

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

CONTRACTOR: OBJECTIVE ZONE:

BULLET, RIG #9
WASATCH FORMATION

ESTIMATED TD:

10,500'

System.

PAGE 4

12-21-84 6,279'

Day 21; Drilling, made 286' in 23 1/2 hrs. MW 8.6+, Vis 31, Cake 2, PH 11.5. Remarks: Drill, rig service, drilling at 6,279'. Lost approximately 40 barrels mud in last 24 hours. No other problems. Show 5; 6008-014': Drill Rate: before 3.5 min, during 1.5 min, after 3 min. Formation Gas: before 8 units, during 25 units, after 8 units. No oil, flourescence or cut. Show 6; 6139-142': Drill Rate: before 5.5 min, during 3 min, after 4.5 min. Formation Gas: before 6 units, during 115 units, after 20 units. No oil, flourescence or cut. Show 7; 6159-163': Drill Rate: before 6 min, during 3 min, after 4 min. Formation Gas: before 20 units, during 30 units, after 6 units. No oil, flourescence or cut. BGG: 5/20. CG: 10/30.

DC: \$9,278

CUM: \$323,687

DMC: \$ 645

CMC: \$ 52,049

12-22-84 6,540'

Day 22; Drilling, made 261' in 23 hrs. MW 8.6, Vis 30, Cake 2, PH 11.2. Remarks: Drill, survey, rig service, drilling at 6,540'. No losses in last 24 hours, No other problems. Show 8; 6472-488'; Drill Rate: before 6 min, during 4.5 min, after 6 min. Formation Gas: before 3 units, during 50 units, after 5 units. No flourescence no cut, fair amount of brown oil. Remarks: darkbrown oil continues in mud. BGG: 5. CG: 9/15. Survey 6 1/4° at 6278'.

DC: \$13,563

CUM: \$337,250

DMC: \$ 1,308

CMC: \$ 53,357

12-23-84 6,770'

Day 23; Drilling, made 230' in 21 1/2 hrs. MW 8.8, Vis 32, Cake 2, PH 11.3. Remarks: Drill, rig service, drill, lost circulation at 6,617'(build volume and pump LCM pill), drilling at 6,770'. Lost approximately 250 barrels mud in last 24 hours. BG: 4-8. CG: 8-12.

DC: \$7,632

CUM: \$344,882

DMC: \$ 607

CMC: \$ 53,964

12-24-84 6,943'

Day 24; Drilling, made 173' in 15 1/2 hrs. MW 8.7+, Vis 31, Cake 2, PH 10.5. Remarks: Drill, circulate bottoms up, drop survey and blow kelly, pull out of hole for bit and trip in hole, wash 60' to bottom (no fill), drilling at 6,943'. Lost 70 barrels mud on trip. Show 9; 6897'-905'; Drill Rate: before 5 min, during 4 min, after 5 min. Formation Gas: before 10 units, during 46 units, after 10 units. No flourescence, cut or oil. BGG: 8-10. CG: 10-16. TG: 60. Survey 6° at 6813'.

DC: \$7,041

CUM: \$351,923

DMC: \$ 607

CMC: \$ 58,608

12-25-84 7,245'

Day 25; Drilling, made 302' in 23 1/2 hrs. MW 8.9+, Vis 34, Cake 2, PH 10.7. Remarks: Drill. Rig service, drilling at 7,245'. No problems. Show 10; 6990-998': Drill Rate: before 6 min, during 4.5 min, after 5 min. Formation Gas: before 10 units, during 25 units, after 15 units. No oil, flourescence or cut. Show 11; 7080-088': Drill Rate: before 5.5 min, during 4.5 min, after 5 min. Formation Gas: before 20 units, during 45 units, after 15 units. No oil, flourescence or cut. Show 12; 7148-154': Drill Rate: before 5.5 min, during 4.5 min, after 4.5 min. Formation Gas: before 10 units, during 300 units, after 50 units. No flourescence, cut, fair brown oil. Show 13; 7158-170': Drill Rate: before 4.5 min, during 3.5 min, after 4 min. Formation Gas: before 50 units, during 500 units, after 150 units. No flourescence, no cut, fair brown oil. Show 14; 7174-188': Drill Rate: before 4 min, during 4 min, after 4 min. Formation Gas: before 150 units, during 750 units, after 75 units. No flourescence, no cut, fair brown oil. BGG: 10-750. CG: 15-650.

DC: \$10,509 DMC: \$580 CUM: \$362,432 CMC: \$59,188

12-26-84 7,547'

Day 26; Drilling, made 302' in 23 1/2 hrs. MW 8.9, Vis 32, Cake 2, PH 11.0. Remarks: Drill, rig service, drilling at 7,547'. No problems. Show 15; 7420-422': Drill Rate: before 5 min, during 3 3.5 min, after 4.5 min. Formation Gas: before 15 units, during 150 units, after 15 units. No oil, cut or flourescence. Trace of oil

LINMAR SMITH 1-20C7

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH

LINMAR ENERGY CORPORATION

OPERATOR: CONTRACTOR:

: ON:

BULLET, RIG #9
WASATCH FORMATION

OBJECTIVE ZONE: ESTIMATED TD:

10,500'

PAGE

3

\$244,305

\$ 47,649

Day 14; Drilling, made 257' in 17 hrs. MW 8.5+, Vis 34, Cake 2, 4,502' 12-14-84 PH 11.2. Remarks: Drill, rig service, drill with 3/4 returns, lost returns and build volume, drill with 3/4 returns, lost returns, drill, drop survey, pull out of hole, trip in hole, hit bridge at 3,850', drilling at 4,502' with good returns. All losses were from 4,349' to 4,457', lost 720 barrels mud in last 24 hours. Survey 5° at 4457'. TG: 5. \$203,920 CUM: \$14,670 DC: CMC: \$ 30,824 DMC: \$ 7,259 Day 15; Drilling, made 280' in 22 1/2 hrs. MW 8.5, Vis 32, Cake 2, 12-15-84 4782' PH 11.0. Remarks: Drill, rig service, drill, lost returns and build volume at 4,730', lost approximately 400 barrels mud, drilling at 4,782' with good returns. BGG: 2-4. CG: 4-8. \$222,852 CUM: DC: \$18,932 CMC: \$ 40,976 DMC: \$10,152 Day 16; Drilling, made 198' in 18 1/2 hrs. MW 8.5, Vis 33, Cake 2, 12-16-84 49801 PH 11.0. Remarks: Drill, rig service, drill to 4,976', drop survey, pull out of hole, trip in hole, drilling at 4,980'. No losses in last 24 hours. BGG: 2-4. CG: 5-8. TG: 17. Survey 5 1/2° at 4950'. CUM: \$231,322 DC: \$8,470 CMC: \$ 43,052 DMC: \$2,076 Day 17; Drilling, made 302' in 23 1/2 hrs. MW 8.6, Vis 36, Cake 2, 52821 12-17-84

2-17-84 5282' Day 17; Drilling, made 302' in 23 1/2 hrs. Mw 6.6, VIS 36, Cake 2, PH 11.7, Remarks: Drill, rig service, drilling at 5,282'. No losses in last 24 hours. Show #1; 5038-046'; Drill Rate: before 4.5 min, during 2 min, after 4.5 min. Formation Gas: before 4 units, during 55 units, after 10 units. Good cut, no flourescence, trace of dark brown oil.

DC: \$12,983 CUM: DMC: \$ 4,597 CMC:

12-18-84 5509' Day 18; Drilling, made 227' in 23 1/2 hrs. MW 8.6, Vis 34, Cake 2, PH 11.5. Remarks: Drill, rig service, drilling at 5,509'. No losses in last 24 hours. BGG: 4-10. CG: 8-50. DC: \$8,167 CUM: \$252,472

DC: \$8,167 CUM: \$252,472 DMC: \$ 552 CMC: \$ 48,201

Day 19; Drilling, made 204' in 17 1/2 hrs. MW 8.7, Vis 34, Cake 2, PH 11.5. Remarks: Drill to 5,513', drop survey, pull out of hole, trip in hole (ream 40' to bottom, no fill, lost 200 barrels mud on trip), drilling at 5713'. No problems on trip. Show 2, 5633', Drill Rate: before 4 min, during 3 min, after 4.5 min. Formation Gas: before 5 units, during 25 units, after 10 units. Fracture, no flourescence, no cut, trace of dark brown oil. BGG: 4-10. CG: 8-16. TG: 65.

DC: \$8,722 DMC: \$2,115 CMC: \$50,316

Day 20; Drilling, made 280' in 23 1/2 hrs. MW 8.4, Vis 35, Cake 2, PH 11.3. Remarks: Drill, rig service, drilling at 5993'. Lost approximately 50 barrels mud in last 24 hours. No other problems. Show 3, 5857-869'. Drill Rate: before 6 min, during 4.5 min, after 4.5 min. Formation Gas: before 13 units, during 32 units, after 16 units. No flourescence or cut. Trace of darkbrown oil. Show 4; 5926-931'. Drill Rate: before 6 min, during 5.5 min, after 6 min. Formation Gas: before 10 units, during 25 units, after 10 units. No flourescence, cut or oil. Remarks: darkbrown oil continues in mud. BGG: 8/10. CG: 14/20.

DC: \$53,215 CUM: \$314,409 DMC: \$1,088 CMC: \$51,404

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH

OPERATOR:

LINMAR ENERGY CORPORATION

CONTRACTOR: OBJECTIVE ZONE: BULLET, RIG #9 WASATCH FORMATION

ESTIMATED TD:

10,500'

PAGE

12-7-84 (cont'd)

Survey 2 $3/4^{\circ}$ at 2247', 3° at 2400'. 4° at 2600'. 3 $1/2^{\circ}$ at 2803'.

\$124,444 CUM:

DC: \$25,122

660

CMC:

12-8-84 3360'

Day 8; Drilling, made 425' in 17 3/4 hrs. MW 8.4, Vis 27, PH 11.0. Remarks: Drill, rig service, drill, lost circulation mix and pump 50 visc and 10% LCM pill and pump at 3,121' (lost approx 150 barrels), drill to 3,135', drop survey, pull out of hole, trip in hole, drill, drilling blind at 3,200' to 3,256', (shut down and mix and pump LCM pills, lost approximately 830 barrels), drill to 3,311' (lost circulation mix and pump LCM pill, lost approximately 150 barrels) Drilling at 3,360' with good returns at report time. (Lost approximately 1,130 barrels in last 24 hours). No problems on trip.

DC: \$16,305

\$140,749 CUM:

DMC: \$ 639

CMC: \$ 3,122

12-9-84 3,730'

Day 9; Drilling, made 370' in 23 1/2 hrs. MW 8.7, Vis 37, WL 30.4, Cake 2, PH 11.5. Remarks: Drill, rig service, survey, drilling at 3,730'. Lost approximately 50 barrels of mud in last 24 hours No other problems.

DC: \$15,461

\$156,210 CUM:

DMC: \$ 2,404

CMC: \$ 5,526

12-10-84 3864'

Day 10; Drilling, made 134' in 10 1/2 hrs. MW 8.6, Vis 44, Cake 2, PH 11.5. Remarks: Drill to 3,798', drop survey, pull out of hole, trip in hole, drill with water (lost circulation, drilling blind from 3,840' to 3,862') Mix and pump LCM pills (lost approximately 700 barrels mud, full returns back) work stuck pipe (displace mud with water, Pick up surface jars and jar on pipe, Mix diesel and spot free. Survey 4° at 3798'.

DC: \$7,829 CUM: \$164,039

DMC: \$6,635

\$ 12,161 CMC:

12-11-84 3935

Day 11; Drilling, made 71' in 6 1/2 hrs. MW 8.4+, Vis 31, Cake 2, PH 11.5. Remarks: Mix diesel and spot free and pump 60 barrels spotted around collars, work surface jars and move spot free, lay down surface jars, rig up McCullough and free point (stuck at 3,214') work stuck pipe, pump Nitrogen (pipe came free) circulate out Nitrogen, wash 70' to bottom, lost circulation, mix and pump LCM (lost approximately 796 barrels mud) drilling at 3,935'.

\$5,578 DC:

CUM: \$169,617

DMC: \$1,845

CMC: \$ 14,006

12-12-84 4,099' Day 12; Drilling, made 164' in 18 1/5 hrs. MW 8.4+, Vis 32, Cake 2, PH 11.3. Remarks: Drill, drop survey and pull out of hole, trip in hole layed down 12 bent joints of drill pipe and pick up 12 joints of pipe, drilling at 4,099'. No problems. Survey 5° at 3944'.

DC: \$9,917

CUM: \$179,534

DMC: \$5,005

CMC: \$ 19,011

12-13-84 4,245' Day 12; Drilling, made 146' in 12 hrs. MW 8.5+, Vis 34, Cake 2, PH 10.7. Remarks: Drill, drop survey, pull out of hole, cut drilling line, rig service, repair spear on drawworks, pick up BHA and trip in hole, wash and ream to bottom from 3,437' to 3,469', trip in hole 2 stands and ream from 2,830' to 4,102', drilling at 4,245', lost approximately 500 barrels mud from 4,148' to 4,245'. Survey 5° at 4,103'.

\$9,716 DC: DMC: \$4,554

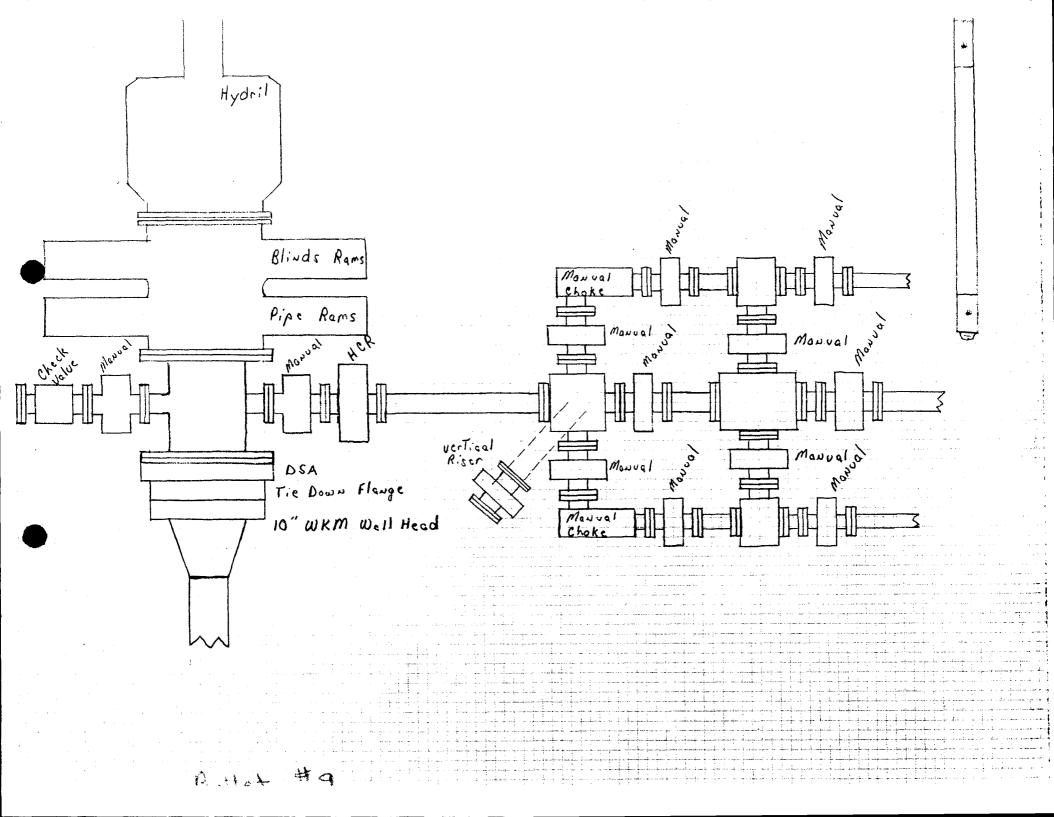
CUM: \$189,250 CMC: \$ 23,565 STATE

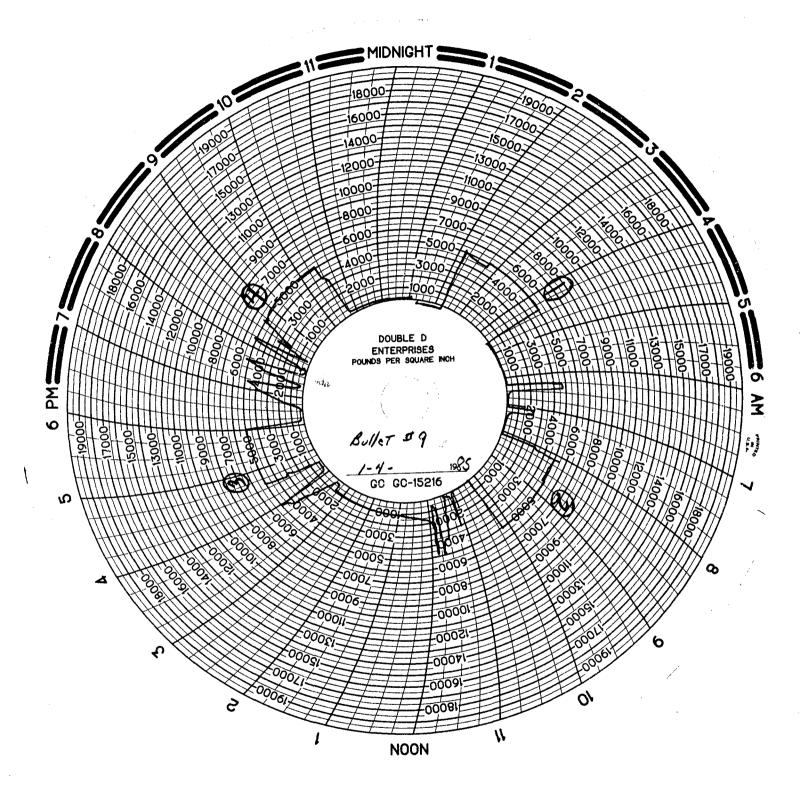
DOUBLE "D" ENTERPRISES

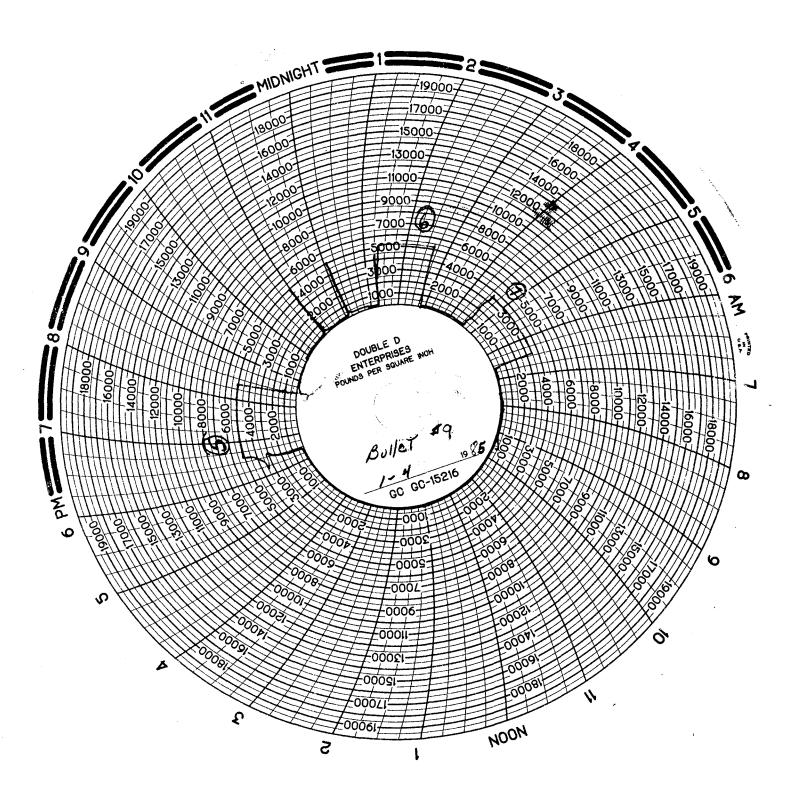
B.O.P. Test Report

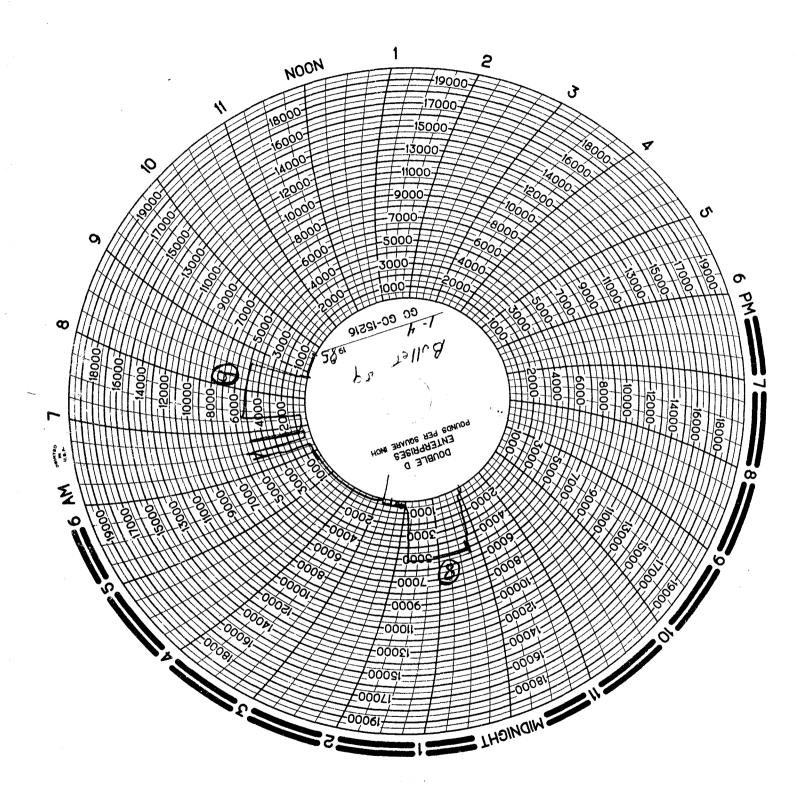
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COUNTY Duches M	ć	***************************************	
DRILLING CONTRACTOR	Bullet "9		
INVOICES BILLED FROM:	DOUBLE "D" ENTERPRIS 213 Pine Street - Box 560	ES, INC.	
	Shoshoni, Wyoming 82649 Phone: (307) 876-2308 or (3	007\ 074 0004	JAN 141985
			Lighten UT
TESTED BY:	608 N. Vernal Ave.)ES, INO.	Gil, gas a mining
	Vernal, UT 84078 Phone: (801) 781-0448 or (801) 781-0449	
OIL CO. SITE REPRESENTA	ATIVE 26/15	· · · · · · · · · · · · · · · · · · ·	e di dika di dika
RIG TOOL PUSHER C.C.C.	/		
TESTED OUT OF	9./	(meaperaneseepseaauaaaeeeepseese	***************************************
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ORIGINAL CHART & TEST	REPORT ON FILE AT:	ervol	OFFI
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Comp	99ny	Lease and Well Name # Date of test Rig #
Test #	77me 5:40 - 5:55	1 2 / 1 Turish Manual
(I)	5140-5155	on 4" Flore Line, Inside Manual Choke side, Inside Manual
<u> </u>	6:03-6:18	Test second Manual an Manual Chake side, Three autside
		Manuale on 4" Flore Line, Incide Monagl on Super Chake sid
3	7:20 - 7:35	
	6:18-8:28	Tighten Three Flanges in Choke House, I are Thread
		Connection Work Super Choke
<u> </u>	P:28-8:43	Test outside Manual on Manual Choka side, Three Manuals
		on 4" Flore line, & Super Choke
	9:43 -3:10	Put Rom Blocks in, Rig Down Kelly & hay Down, Rig up
		3/2 Kelly & Rigup to Test Stock, Pipe Roms Not
	3:10 - 3:25	Working Right Test Pipe Roms Manual on Kill Line Manual on Choke Line
	3:25 - 4:07	Test Pipe Roms Manual on Kill Line Manual on Choke Line HCR Hooked Up Back words To floor Value
	407 - 4:22	Test Pipe Roms, Check Volve, HCR, & Lower Kelly Cock
	4:29 - 4:44	Test Hydril Manual on Kill Line, Vertical Riser,
	7.8	Inside Manual an Manual Chake Side, Inside Manual an
		H'Flore Line Monuel on Syper Choke Side
	4156-5111	Test Blind Rams Manual on Kill Live Traide Manual an
		Manual Chake side, Manual on Super Chake side, Inside
	,	Manual on 4" Flanchine
	6:05- 6:20	Tout Upper Kelly Cock









3

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5. LEASE DESIGNATION AND SERIAL NO. FEE 6. IF INDIAN, ALLOTTER OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WEL (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals.) 7. UNIT AGREEMENT NAME WELL X OTHER NAME OF OPERATOR S. FARM OR LEASE NAME LINMAR ENERGY CORPORATION SMITH 3. ADDRESS OF OPERATOR 9. WELL NO. 7979 E. Tufts Ave., Pkwy., Ste. 604, Denver, CO 80237 1-20C7 LOCATION OF WELL (Report location clearly and in accordance with any State requirements. 10. FIELD AND POOL, OR WILDCAT See also space 17 below.)
At surface 1410' FNL, 1864' FEL Altamont 11. SEC., T., E., M., OR BLX. AND SURVEY OR ARMA Sec. 20, T3C,R7W, USB&M 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH | 18. STATE 43-013-31038 6785' GR Duchesne Utah 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF : TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIPLE COMPLETE YEACTURE TREATMENT ALTERING CASING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT REPAIR WELL Operations CHANGE PLANS (Other) (Nove: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) * 1-9-85 thru 1-17-85. Drilling to 9,956'. (SEE ATTACHMENT FOR DETAILS.) 18. I hereby certify foregoing is true and correct DATE 1-17-85 Production Clerk SIGNED TITLE _ Stephanie (This space for Federal or State office use) APPROVED BY TITLE DATE . CONDITIONS OF APPROVAL, IF ANY:

LINMAR SMITH 1-20C7

: NOTE:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

TUR:

CONTRACTOR:

BULLET, RIG #9

OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

10,500'

PAGE

8,5001 1-2-85

Day 33; MW 8.8, Vis 44, WL 9.2, Cake 2, PH 10. Remarks: Circulate short trip 15 stands, rig service, circulate, short trip 15 stands

circulate and inspect casing. TG: 280.

DC: \$7,414 CUM: \$446,358

DMC: \$ 614

CMC: \$ 73,550

8,500' 1-3-85

Day 34; MW 8.8+, Vis 42, WL 9.2, Cake 2, PH 10.0. Remarks: Circulate and rig up laydown machine, laydown 4.5" drill pipe, rig up casing crew and run 38 joints 32# (1435.41') 70 joints 29# (2916.30') 92 joints 26# (4115.11) total length (8509.19) with Dowell side jet shoe and casing, cement with Dowell as follow -15 barrels water ahead 420 sks 10-0 RFC with .25# sk D29, 5# per sk D42, .1% D74, .2% D46, 200 sks Class "G" with 10% D44 .4% D120 displaced with 301.5 barrels mud (at 288 barrels into displacement lost all returns, pressure started to increase, stopped pumping when pump drop to 1/2 barrel per minute and pressure increased to 3000 psi. Check float (held) lack 16 barrels to bump plub (estimated cement left in pipe 443') wait on cement and set slips with 150,000# set down weight. TG: 2500

DC: \$136,334 DMC: \$ 243

CUM: \$582,692

CMC: \$ 73,793

1-4-85 8,500' Day 35; MW 8.8+, Vis 41, WL 9.6, Cake 2, PH 10.0. Remarks: Nipple down BOP's and nipple up and pressure test BOP's (blowed seals in pipe rams doors and repair same), change out kellys, test BOP's (Hydril to 3,500 psi and everything else to 5,000 psi), rig up pick up machine.

\$15,227 DC:

CUM: \$597,919

DMC: \$ 70 CMC: \$ 73,863

8,502' 1-5-85

Day 36; Drilling, made 2' in 11 3/4 hrs. MW 8.8+, Vis 38, WL 9.6, Cake 2, PH 9.5. Remarks: Rig up pick up machine, pick up 3.5" drill pipe, drill cement, unplug suction on mud line, drill cement, work on pumps, drill cement and float, test casing to 2,000 psi, (held), drill cement and shoe, drilling formation at 8,502.

DC: \$8,407

CUM: \$606,326

DMC: \$ 0

CMC: \$ 73,863

8,568' 1-6-85

Day 37; Drilling, made 66' in 12 3/4 hrs. MW 8.7+, Vis 38, WL 10.8, Cake 2, PH 12. Remarks: Drill formation to 8,512', test formation to 1,600 psi = 12.4 ppg mud weight, circulate for trip, pull out of hole, change BHA, trip in hole, cut drilling line, trip in hole, drill, reinstall rotating head, drilling at 8,568'. BGG: 5. CG: 11. TG: 10.

\$17,341 DC:

\$623,667 CUM:

DMC: \$ 494

CMC: \$ 73,863

8,698' 1-7-85

Day 38; Drilling, made 130' in 23 1/2 hrs. MW 9.1+, Vis 38, WL 11.2, Cake 2, PH 12.3. Remarks: Drill, rig service, drilling at 8,698'. BOP drills and kill speed on all tours. BGG: 5. CG: 11. TG: 10.

DC: \$8,166 CUM: \$631,833

DMC: \$1,026 CMC: \$ 73,863

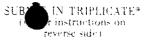
1-8-85 8,780' Day 39; Drilling, made 82' in 23 1/2 hrs. MW 9.1, Vis 43, WL 8.4, Cake 1, PH 12.3. Remarks: Drill, rig service, drilling at 8,780'. BOP drills and kill speed on all tours. Trace of cavings thru out sample. Show #18. 8737-750'. Drill Rate: before 13 min, 8 min, after 12 min. Formation Gas: before 8 units, during 10 units, after 8 units. Yellow flourescence, weak cut, fair amount of dark brown oil. BGG: 8-10. CG: 10-12.

DC: \$8,702 CUM: \$640,535

DMC: \$1,673

CMC: \$ 77,056

DEPARTMENT OF NATURAL RESOURCES



	ARTMENT OF NATURAL RE			
D	IVISION OF OIL, GAS, AND	MINING	5. LEASE DESIGNATION	ON AND BERIAL NO.
		ECEIVED	FEE	
SUNDRY	NOTICES AND REPORTS	ONWELLS	8. IF INDIAN, ALLOT	TER OR TRIBE NAME
(Do not use this form for	proposals to drill or to deepen or plu	is back to a different reservoir		
	proposals to drill or to deepen or pit PPLICATION FOR PERMIT—" for suc	h propossis.)		
1.		Maria de La Companya	7. UNIT AGREEMENT	NAME
WELL X WELL OT	HIR	•		
2. NAME OF OPERATOR		NVISION OF OH	S. FARM OR LEASE N	AVE
LINMAR ENERGY CORPOR	RATION	GAS & MINING	SMITH	~~~
3. ADDRESS OF OPERATOR			9. WELL NO.	
7979 E. Tufts Ave	Pkwy., Ste. 604, Denver	r CO 80237	1-20C7	
	ation clearly and in accordance with a			
		iny State requirements.*	10. FIELD AND POOL,	OR WILDCAT
At surface 1410' FNL,	1864' FEL		Altamont	
			11. SEC., T., R., M., OF	L BLK. AND
			SURVEY OR AR	X A
			Sec. 20, T3	C,R7W, USB&M
14. PERMIT NO.	15. BLEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARIS	
43-013-31038	6785' GR		Duchesne	III
				Utah
18. Chec	k Appropriate Box To Indicate	Nature of Notice, Report, or	Other Data	
	INTENTION TO:		QUENT EXPORT OF:	
		ac sat	dorut griori ol:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETS	FRACTURE TREATMENT	ALTERING	CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONM	ENT*
REPAIR WELL	CHANGE PLANS	(Other) Opera	ations	· X
(Other)		Norz: Report resul	ts of multiple completion	on Well
17. DESCRIBE PROPOSED OR COMPLET	ED OPERATIONS (Clearly state all pertin	ent dutails and vive postinent date	pletion Report and Log f	
proposed work. If well is a nent to this work.) *	lirectionally drilled, give subsurface lo	cations and measured and true verti	cal depths for all marke	rs and zones perti-
1-18-85 thru	1-23-85 Drilling to 10	0.800'.		
	S	• • • • • • • • • • • • • • • • • • • •		
		·		
			•	
	(SEE ATTACHMENT FOR	DETAILS)		
18. I hereby certify that the forego	ing is true and correct			
Jan Stanling	Matalimor	roduction Clerk	/_	14-85
SIGNED Stephanie McF	arland		DATE	1 00
(This space for Federal or Sta-				
•				
APPROVED BY	TITLE		DATE	· · · · · · · · · · · · · · · · · · ·
CONDITIONS OF APPROVAL,	LP ALTI.			

LINMAR SMITH 1-20C7

LOCATION: OPERATOR: SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH

LINMAR ENERGY CORPORATION

CONTRACTOR: OBJECTIVE ZONE: BULLET, RIG #9

ESTIMATED TD:

WASATCH FORMATION

10,500'

PAGE

8,8641 1-9-85

Day 40; Drilling, made 84' in 16 1/4 hrs. MW 9.0, Vis 40, WL 6.4, Cake 1, PH 12.3. Remarks: Drill, made 84' in 16 1/4 hrs. MW 9.0, Vis 40, WL 6.4, Cake 1, PH 12.3. Remarks: Drill, circulate bottoms up, pull out of hole, trip in hole, drilling at 8,864'. No problems.

BGG: 8-10. CG: 16. TG: 27.

DC: \$13,872 DMC: \$ 1,503

CUM: \$654,407 \$ 78,599 CMC:

7

Day 41; Drilling, made 120' in 23 1/2 hrs. MW 9.5, Vis 41, WL 7.6, Cake 1, PH 12. Remarsk: Drill, rig service, drilling at 8,984'. BOP drills and kill speeds on all tours. No problems. BGG: 5-10.

CG: 10-15. DC:

\$14,684

CUM: \$655,219

DMC: \$ 7,604 CMC: \$ 86,163

1-11-85 9,123'

1-10-85 8,984'

Day 42; Drilling, made 139' in 22 3/4 hrs. MW 9.8+, Vis 41, WL 11.2 Cake 2, PH 11.7. Remarks: Drill, rig service, drill, change fuel filters on fuel tank (plugged off, motors died), drilling at 9,123'. No hole problems. BGG: 5-10. CG: 10-15.

DC: \$16,400

CUM: \$671,619

DMC: \$ 472 CMC: \$ 86,635

1-12-85 9,259'

Day 43; Drilling, made 136' in 19 1/4 hrs. MW 10.0, Vis 39, WL 11, Cake 2, PH 11.3. Remarks: Drill, rig service, drill to 9,254', lost 200 psi, pumped carbide, 2 gas peaks one minute apart, circulate bottoms up, chain out of hole. BGG: 3-6. CG: 9-12.

\$9,566 DC:

CUM: \$681,185

\$ 198 DMC:

\$ 86,833 CMC:

12-13-85 9,3241

Day 44; Drilling, made 65' in 11 1/2 hrs. MW 9.9, Vis 42, WL 9.2, Cake 1, PH 10.3. Remarks: Chain out of hole, magnaflux drill collars, lay down 3 cracked collars, rerun bit #14, go in hole, break circulation and wash to bottom, pump rats nest and carbide to check for hole, drilling at 9,324'. BGG: 6-10. CG: 10-36. TG: 36.

\$13,208 DC: DMC: 872 \$

CUM: \$694,393 CMC: \$ 87,705

12-14-85 9,482'

12-15-85 9,649'

Day 45; Drilling, made 158' in 22 hrs. MW 9.6, Vis 42, WL 14, Cake 2, PH 11.0. Remarks: Drilling, rig service, drilling, repair air compressor and rebuild air pressure, drilling at 9,482'.

BGG: 4-10. CG: 9-13.

\$9,462 DC:

\$703,855 CUM: \$ 88,311 CMC:

DMC:

Day 46; Drilling, made 167' in 23 1/2 hrs. MW 9.5, Vis 38, WL 16, Cake 2, PH 11.7. Remarks: Drilling, rig service, drilling at

9649'. BGG: 6-8. CG: 8-10. DC: \$9,702

\$9,702

CUM: \$731,466 (corr) \$ 88,557

DMC: \$ 246 CMC:

12-16-85 9,806' Day 47; Drilling, made 157' in 23 1/2 hrs. MW 9.7, Vis 38, WL 12, Cake 2, PH 10.0. Remarks: Drilling, rig service, drilling at 9806'.

BGG: 5-9. CG: 10.

DC: \$10,721 CUM: \$724,278

DMC: \$

\$ 89,001 CMC:

9,956' 1-17-85

Day 48; Drilling, made 150' 23 1/2 hrs. MW 9.5, Vis 34, WL 19, PH 10.7, Cake 2. Remarks: Drilling, rig service, drilling at 9956'. BOP drills held on all tours and recorded. BGG: 8-10.

CG: 10-12.

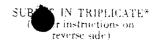
DC: \$9,952

\$734,278 CUM:

DMC: \$ 510

CMC: \$ 89,511

DEPARTMENT OF NATURAL RESOURCES



	DIVISIO	ON OF OIL, GAS, AND I	MINING	5. LEASE DESIGNATION	AND SERIAL NO.
				FEE	
SUND (Do not use this fo	ORY NOT	CES AND REPORTS ais to drill or to deepen or deepe	COLOR VIEW reservoir.	6. IF INDIAN, ALLOTTE	SMAK SHIST BO B
1.				7. UNIT AGREEMENT NA	ME
WELL WELL GAS	OTHER	4	EB 4 1985		
2. NAME OF OPERATOR				S. FARM OR LEASE MAD	(2
LINMAR ENERGY C	ORPORATIO		IVISION OF OU	SMITH	
	ve Pkun	., Ste. 604, Denve		9. ************************************	
		early and in accordance with a			
See also space 17 below At surface 1410 F			my State requirementa."	10. FIELD AND POOL, O	# WILDCAT
1410 1	111, 1004	r DD		Altamont	(I.T. 1YD
				AREA SO THYSUE	
				Sec. 20, T3C	R7W HSRAN
14. PERMIT NO.		15. FLEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARISH	18. STATE
43-013-31038	· · · · · · · · · · · · · · · · · · ·	6785' GR		Duchesne	Utah
5.	Charle An	proprieta Boy To Indicate	Nature of Notice, Report,	0.1 D .	<u> </u>
Vos			indinte of Indice, Keport,	or Other Data	
301	TRETRI TO EST.	ION TO:	501	ASEQUENT REPORT OF:	
TEST WATER SHUT-OFF	P1	JLL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	TELL
FRACTURE TREAT	M.	ULTIPLE COMPLETE	YRACTURE TREATMENT	ALTERING CA	SING
SHOOT OR ACIDIZE	A1	ANDON.	SHOUTING OR ACIDIZING	ABANDONMEN	T*
REPAIR WELL	cı	TANGE PLANS	1 2 111 1 /	erations	(X
(Other)			Completion or Rec	sults of multiple completion completion Report and Log for	m.)
proposed work. If w nent to this work.) = 1-24-85	13 4	ally drilled. give subsurface loc		ertical depths for all markers	and zones perti-
1-25-85		oints of 5" 18# FJ			
			9		
1-26-85- 1-27-85	Cement w	ith 460 sxs of Clas	s "G".		
1-28-85	Rig down	Rotary Tools. Rele	ased rig at 10:30 pm	n 1-27 - 85.	
	Waiting	on completion unit.			
				•	
				•	
	()	SEE ATTACHMENT FOR	DETAILS.)		
8. I hereby certify that the	r foregoing is	true and correct			
SIGNED Stiphi	nie M	Harland min P	roduction Clerk	7-31-	85
Stephanie	McFarla	nd		DATE J-01	
(This space for Federal	or State office	use)			
APPROVED BY		TITLE		DATE	
CONTRACTOR OF LEGIS	OTAL TEST AND	▼.			

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR: OBJECTIVE ZONE:

BULLET, RIG #9 WASATCH FORMATION

ESTIMATED TD:

10,500' PAGE Ω

1-18-85 10,115' Day 49; Drilling, made 159' in 23 1/2 hrs. MW 9.9, Vis 43, WL 12.8, Cake 2, PH 11.5. Remarks: Drill, rig service, drilling at 10,115'. No problems. Kill speeds on all tours, BOP drills on days and evening tours. BGG: 6-13. CG: 10-14.

\$9,718 CUM: DMC: 708 \$ CMC: \$ 90,219

1-19-85 10,270' Day 50; Drilling, made 155' in 23 1/2 hrs. MW 9.7, Vis 40, WL 9.6, Cake 2, PH 10.5. Remarks: Drill, rig service, drilling at 10,270'.

No problems, Kill speeds on all tours, BOP drills on days and

evening tours. BGG: 14-18. CG: 16-20. \$9,042

CUM: \$753,038 DMC: \$ 612 \$ 90,831 CMC:

1-20-85 10,418' Day 51; Drilling, made 148' in 23 1/2 hrs. MW 9.6, Vis 39, WL 9.4, Cake 2, PH 10.5. Remarks: Drill, rig service, drilling at 10,418'. No problems. Kill speeds and BOP drills on all tours. No problems.

Show 22; 10270-271'; drill Rate: before 10 min, during 9 min, after 9 min. Formation Gas: before 12 units, during 20 units, after

15 units. No flourescence, no cut, trace of dark green oil.

BGG: 12-20. CG: 18-23.

\$9,484 DC: \$762,522 CUM: \$ 91,351 DMC: 520 CMC:

Day 52; Drilling, made 134' in 23 1/2 hrs. MW 9.5+, Vis 38, 1-21-85 10,522' WL 10.6, Cake 2, PH 9.0. Remarks: Drill, rig service, drilling at 10,522'. No problems. Kill speeds and BOP drills on all tours. No problems. Show 23; 10464-466'; Drill Rate: before 14 min, during 11 min, after 13 min. Formation Gas: before 15 units, during 28 units, after 15 units. No oil, flourescence or cut. Show 24; 10472-475'; Drill Rate: before 11 min, during 12 min, after 11 min.

Formation Gas: before 15 units, during 28 units, after 14 units. No oil, flourescence or cut. BGG: 12-20. CG: 14-24.

\$9,452 CUM: \$771,974 DC: DMC: \$ 520 CMC: \$ 91,871

1-22-85 10,685' Day 53; Drilling, made 133' in 23 1/2 hrs. MW 9.4, Vis 43, WL 9.8, Cake 2, PH 9.5. Remarks: Drill, rig service, drilling at 10,685'. No problems. Kill speeds and BOP deills on all tours. No problems. Show 25; 10612-615'. Drill Rate: before 10 min, during 13 min, after 9 min. Formation Gas: before 18 units, during 26 units, after 19 units. No flourescence or cut. Trace of dark green oil.

> BGG: 12-26. CG: 15-24. DC: CUM:

\$8,928 \$780,902 DMC: \$ 778 CMC: \$ 92,649

1-23-85 10,800' Day 54; Drilling, made 115' in 18 1/2 hrs. MW 9.4, Vis 42, WL 9.0, Cake 2, PH 9.5. Remarks: Drill, rig service, drill to 10,800', circulate bottoms up, short trip 25 stands, circulate bottoms up.

BOP drills and kill speed on all tours. BGG: 10-14. CG: 12-18. TG: 79,

DC: \$9,628 \$790,530 CUM: DMC: \$1,178 CMC: \$ 93,827

Day 55; MW 9.8+, Vis 60, WL 9.2, Cake 2, PH 10.5. Remarks: 1-24-85 10,800' Circulate bottoms up, drop rabbit and pull out of hole tight on 1,3,4,12 stand trip back to bottom bridge on 3rd stand, circulate and raise weight to 9.8 ppg and vis to 50, pull out of hole for logs (come out of hole to casing, SLM 10,798.40'), rig up Dresser Atlas and run 1st logs (DI-DIL-SP-Gamaray, going in hole with 1st log tagged bridge at 10,300', found bottom and started logging, logs hung at 10,760' found tight spot at 10,300' logging up) trip in hole (small bridge on middle of 3rd stand from bottom) circulate bottoms up, short trip 25 stands tight spot on middle of 3rd stand coming and goind in bridge 60' from bottom. STG: 550. TEL: 110.

> STG: 975. \$799,692 DC: \$9,162 CUM: CMC: \$ 94,719 DMC: \$ 892

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUB	IN TRIPLICATE	æ
(UTD	er instructions on –	
	reverse side)	

	IVISION OF OIL, GAS, AND		5. LEASE DESIGNATION FEE	Y AND BERIAL NO.
SUNDRY) (Do not use this form for Use "AF	NOTICES AND REPOR	TS ON WELLS pilled for Complete Proposition of the	6. IF INDIAN, ALLOTT	EN OR TRIBE NAME
OIL DAS	772	F. K. S.	7. UNIT AGREEMENT N	EMA
2. NAME OF OPERATOR	LEX	1 6 6 4 1985	S. FARM OR LEASE NA	MI
LINMAR ENERGY CORPOR	ATION	Divigir	SMITH	
3. ADDRESS OF OPERATOR		GAS OF OIL	9. WELL NO.	
7979 E. Tufts Ave.,	Pkwy., Ste. 604, Denv	ver, A S. MINANG	1-20C7	
4. LOCATION OF WELL (Report loca See also space 17 below.)	tion clearly and in accordance wit	h any State requirements.	10. FIELD AND POOL, O	OR WILDCAT
At surface 1410' FNL,	1864' FEL		Altamont	
			11. SEC., T., R., M., OR SURVEY OR ARE	BLZ. AND
			302721 02 122	•
· · · · · · · · · · · · · · · · · · ·			Sec. 20, T30	
14. PERMIT NO.	15. ELEVATIONS (Show wheth	her DF, RT, OR, etc.)	12. COUNTY OR PARISE	18. STATE
43-013-31038	6785' GR		Duchesne	Utah
18. Chec	· Appropriate Box To Indica	ate Nature of Notice, Report,	or Other Data	
	INTENTION TO:		BARQUENT REPORT OF:	
			<u> </u>	
TIST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	erations ABANDONME	X
(Other)	CHANGE PLANS	(NOTE: Report r	esults of multiple completion	on Well
17. DESCRIBE PROPOSED OR COMPLETE	D OPERATIONS (Clearly state all per		completion Report and Log for	
1-26-85 Cemen to 1-27-85	ted with Dowell, 460	g released 10:30 pm 1-		
8. I hereby certify that the foregol SIGNED Stephanie McF. (This space for Federal or State	M Line TITLE	R DETAILS.) Production Clerk	DATE	
APPROVED BY	IF ANY:		DATE	

STATE OF UTAH

SUB	IN TRIPLICATE*	
	r instructions on	
r	everse side)	

DIVIS	MENT OF NATURAL RESCION OF OIL, GAS, AND M	INIMECEIVED	5. LEASE DESIGNATION FEE	
SUNDRY NO (Do not use this form for propouse "APPLIC	TICES AND REPORTS Peals to drill or to deepen or plug ATION FOR PERMIT—" for such		6. IF INDIAN, ALLOTT	SMAN REIST BO RE
OIL X GAS OTHER	4	DIVISION OF OIL	7. UNIT AGREEMENT N	/AMI
2. NAME OF OFFERIOR LINMAR ENERGY CORPORATI	ON	GAS & MINING	8. FARM OR LEASE WA	XX
7979 E. Tufts Ave., Pkw			9. WELL NO. 1-20C7	
4. LOCATION OF WILL (Report location See also space 17 below.) At surface 1410 FNL, 1864		State requirements.*	Altamont 11. SEC., T., E., M., OR SURVEY OF ARE	BLE, AND
14. PERMIT NO.	15. ELEVATIONS (Show whether Di	r, RT, GR, etc.)	Sec. 20, T30	
43-013-31038	6785' GR		Duchesne	Utah
NOTICE OF INTER	opropriate Box To Indicate A ition to: PULL OR ALTER CASING		Other Data quent export of:	WELL
	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C	ASING
	ABANDON*	SHOUTING OR ACIDIZING ODER	ABANDONME	NT* X
(Other)	CHANGE PEANS	(Note: Report result	ts of multiple completion piction Report and Log fo	on Well
2-15-85 thru 2-2	21-85. Completing Lov	wer Wasatch Formation		
	(SEE ATTACHMENT FOR D	ETAILS.)		
18. I hereby certify that the foregoing is	true and correct			
SIGNED Stephanie McFarl	11110	oduction Clerk	DATE <u> </u>	-85
(This space for Federal or State off				
APPROVED BY	NY:		DATE	

*See Instructions on Reverse Side

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR: **OBJECTIVE ZONE:** BULLET, RIG #9 WASATCH FORMATION

ESTIMATED TD:

10,500

PAGE

9

1-25-85 10,800' Day 56; MW 9.9, Vis 51, WL 9.6, Cake 2, PH 10.5. Remarks: Circulate and condition mud, pull out of hole for logs (come out of hole to casing). Rig Dresser Atlas and log 2nd run of Sonic - Caliper - Gamaray, wait on casing crew, rig up casing crew and run 55 joints of 5" 18# FJ casing with Baker differential fill float sidejet shoe and float collar with BOT C Modified hanger and Type C-2 Setting tool, trip in hole with liner, rig up Dowell and circulate casing, hang liner, circulate bottoms up. TG: 135.

> DC: \$65,718 DMC: \$ 560

CUM: \$865,410 CMC: \$ 95,279

1-26-85 10,800' Day 57; MW 9.9, Vis 53, WL 10, Cake 2, PH 9.5. Remarks: Circulate casing, cement with Dowell with 20 barrels spacer 3000 10 barrels CW-100, 460 sxs Class "G" cement with 35% Silica Flour, 10% salt (BWOW) 1% flac, .3% D121 Retarder, yield 1.53, weight 15.9 ppg, barrels slurry 125, displace with 106 barrels, pumped plug 1 barrel over displacement, bleed back 1 barrel floats held, plug down at 9:57 am 1-25-85, pull out of hole and lay down setting tool, waiting on cement.

> DC: \$11,705 DMC: \$

CUM: \$877,115 CMC: \$ 95,549

1-27-85 10,800' Day 58; MW 9.3, Vis 45, WL 10.2, Cake 2, PH 9.5. Remarks: Wait on cement, trip in holt to 4,600', displace mud with water, trip in hole to 5,633', displace mud with water, trip in hole to 6,666', displace mud with water, trip in hole to 7,510', displace mud with water, lay down 23 joints and trip in hole 8 stands, drill reaming down at 7,523', hit hard cement at 7,751', tagged liner top at 8,280', circulate bottoms up, displace dirty water with clear water, lay down 3.5" drill pipe. Had 2.59' of cement on top of liner, 329' more than planned. TG: 12-0.

DC: \$8,720 DMC: \$ 270

CUM: \$885,835 CMC: \$ 95,549

1-28-85 10,800' Day 59; Remarks: Lay down drill pipe and drill collars and kelly, change out pipe rams and nipple down BOP's make final cut on 7" casing, nipple up tubing head an dressure test to 5,000 psi (held) nipple up tree, clean mud tanks, rig down rotary tools (Rig released at 10:30 pm on 1-27-85) all rental equipment has been released on 1-27-85, last days rent on this report. DC: \$19,053

CUM: \$922,749 (corr)

DMC: \$ 0 CMC: \$ 95,549

Waiting on Completion Unit. Drop from report until activity resumes.

2-15-85 Day 1; Move in rig up WOWSCO #26. Nipple down well head. Nipple up BOP. Thaw tubing spool. Pick up 4 1/8" mill, xo, 1 joint of 2 7/8" tubing, xo, scraper, xo, and BTS. Pick up and run in hole with 248 joints 2 7/8" 8 rd tubing and 20'. Tag baffle at 8288'. Rig up power swivel. Nipple up stripper head. Mill out baffle. MII1 10' cement. Fell free 2'. Pick up 4 joints. Didn't hit anything. Circulate bottoms up. Pull up 40'. Drain pump and lines.

Shut in for night. DC: \$5900

CUM: \$5900

2-16-85 2-16-85 Day 2; Rog down power swivel. Pick up and run in hole with 40', 68 joints and 15'. Tag cement at 10,651'. Circulate mud out. Rig up power swivel. Mill 95' of cement to float collar at 10,746'. Rig down power swivel. Nipple down stripper head. Circulate bottoms Test casing to 3000#, held 5 min. Pull out of hole and lay down 72 joints of 2 7/8" tubing. Drop ball and pump down same. Test tubing to 5000#, held 5 min. Circulate ball out. Pull out of hole with 252 joints. Lay down BTS, xo, scraper, xo, 1 joint., xo, xo, and mill. Fill hole with 30 BFW, test blind rams to 3000 #, held Shut in for night.

> DC: \$3100

CUM: \$9000

SUBMIT STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES SUBMIT (See of on the control of the co

SUBMIT IN DUPLICE*
(See other instructions
on reverse side)

	DIVISIO	N OF O	L, GAS, A	ND MINI	NG		ء خند			1_	ESIGNAL	ION AND BERIES NO
						H Mark	- A- 24. B	EIVE	. L. 3	FEE 6. IF INDIA	N. ALLO	TTEE OR TRIBE NAM
WELL CC	MPLE1	ION (OR RECO	MPLET	ION	REPORT	A١	1D FO	G*	N/A	,	
ia. TYPE OF WE	LL:	OII.	GAS WELL		RY [Other AP	7 2	4 1005		7. UNIT AG	REEMEN'	T NAME
b. TYPE OF COM	IPLETION					Other states	1 64	7-1303				
WELL X	WORK OVER	DEEP- EN	PLUG BACK	DIF RES	vr.	Other				S. FARM OF	LEASE	NAME
2. NAME OF OPERA	TOR					Other DIVI	SIO	N OF O) <u> </u>	Smith		
Linmar Ener	gy Cor	porati	on.			GAS	5 &	MININ	3	9. WELL N	Q.	
3. ADDRESS OF OPE	ERATOR		· · · · · · · · · · · · · · · · · · ·							1-20C7		
7979 E. Tuf	ts Ave	., Pkw	y., Ste.	604,	Denve	r, CO 80	237			10. FIELD	ND POOI	amont
					e with a	ny State requi	remer	ita)*		Sink Dr	aw	V
At surface 14	Ø 0' FN	L, 186	4' FEL (SWNE)						11. SEC., T. OR ARE		OB BLOCK AND SURVEY
At top prod. in	terval repo	rted below	Same									
At total depth	Same									Sec. 20	, T38	S, R7W, USM
	-			14. PE	RMIT NO		DATE	ISSUED		12. COUNTY		13. STATE
				43-	013-3	1038		11/23/	84	Duchesn		Utah
5. DATE SPUDDED	16. DATE	T.D. REAC	HED 17. DAT	TE COMPL.	(Ready	to prod.) 18	, ELE	VATIONS (DF, RKB,	RT, GR, ETC.)*		ELEV. CASINGHEAD
11/30/84	1/	23/85		2/28	/85			6785 '				Same
20. TOTAL DEPTH, MD	A TVD	21. PLUG, F	ACK T.D., MD &			TIPLE COMPL.	'	23. INT	ERVALS LLED BY	ROTARY TO	oLS	CABLE TOOLS
10,800'		±0	,746¹		HOW	IAN I				X		
24. PRODUCING INTE	RVAL(S), O	F THIS CO	MPLETION-TO	Р, ВОТТОМ,	NAME (MD AND TVD)	,				25	SURVEY MADE
		١	1 1									
10,640-9,4												No
6. TYPE ELECTRIC											27. W.	AS WELL CORED
CNL, FDC,	GR, CA	L, SP,										No
CASING SIZE	WEIGH	T, LB./FT.	CAS DEPTH SI			port all strings	s set i		WENTING.	RECORD		AMOUNT DULLED
		 -		25'	$-\frac{1}{12}$		12			200 sx		AMOUNT PULLED
9-5/8"	1	36# 29# , 26				-3/4"				RFC, 200	3	<u> </u>
	- 3211,	2911,20	17 0 9 0		-	3/4	42	<u> </u>		200		·
							İ					
29.		LII	VER RECORD		<u>'</u>		<u></u>	30.		TUBING REC	ORD	
SIZE	TOP (MI) BC	TTOM (MD)	SACKS CE	MENT*	SCREEN (M	D)	SIZE		DEPTH SET (1	MD)	PACKER SET (MD)
5"	8,282	1	0,797'	460				2-7/8	11 -	8,390'		8,390'
									_			
1. PERFORATION RE	CORD (Inter	rval, size	ind number)			32.	AC	ED, SHOT	, FRAC	TURE, CEMEN	T SQUI	EEZE, ETC.
						DEPTH INT	ERVA	L (MD)	A3	10UNT AND KI	ND OF M	ATERIAL USED
See Atta	chment	•				10,640-	9,4	11'	20,0	000 gals.	15%	HC1
3.*					770	DY CONTACT			<u> </u>			
ATE FIRST PRODUCT	NON	PRODUCT	ON METHOD (Flowing, ac		DUCTION umping—size	and t	une of pur	no)	WELL	STATUS	(Producing or
2/20/05										sh	ut-in)	
2/28/85	HOURS T		owing	PROD'N	. FOR	OIL—BÉL.		GAS-M	CF.	WATER-BB	roduc	GAS-OIL BATIO
2/28/85	15		32/64"	TEST	PERIOD	168		250		0		
LOW. TUBING PRESS.	CASING F	RESSURE	CALCULATED	OIL—I	BL.	GAS-	MCF.	1 230	WATER-		OIL GB	AVITY-API (COER.)
120 psi		0-	24-HOUR RAT	1 16	58		250	ľ		0	4	2.8
4. DISPOSITION OF G	AS (Sold, u	sed for fue	l, vented, etc.)	1 - 20	<u>. </u>		-50			TEST WITNE		
Sold										E. B. W	hicke	er
5. LIST OF ATTACH	MENTS									· · · · · · · · · · · · · · · · · · ·		•
Perforati	on rec	ord.										
6. I hereby certify	that the	oregoing a	nd attached in	nformation	is comp	lete and corre	ect as	determin	ed from	all available	records	-
SIGNED	X/D	Seal	////	יייי	LE	Presid	dent	=		DAT	_E 4	1/17/85
		- PEPS 65		***						DAI		

NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filled prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

When 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency,

Preferal office for specific instructions.

| Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

| Item 18: Indicate which elevation is used as reference (where not otherwise shown) for one interval zone (multiple completion), so state in item 24, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

| Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

| Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: 8HOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, PLOWING	OUS ZONES: TANT ZONES OF PO- TESTED, CUSHION	ROSITY AND CONTENTS USED, TIME TOOL OPEN	THERROF; CORED INTERVALS;	CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUT-IN PRESSUESS, AND RECOVERIES	38. GEOLOG	GEOLOGIC MARKERS	
FORMATION	TOP	BOTTOM	DESCRIPTIO	DESCRIPTION, CONTENTS, ETC.		TOP	
					NAM	MEAS. DEPTH	TRUB VERT. DEPTH
					Green River	6,501	
					Wasatch	8,810'	
							
				•			41.4
		_			_		

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5. LEASE DESIGNATION AND SERIAL ? FEE	Form OGC-1b	STATE OF UTAH		V TRIPLICATE* astructions on
DIVISION OF OIL, GAS, AND MINING SUNDRY NOTICES AND REPORTS TOTAL SECTION OF 100 not use this form for proposals to drill or to deepen or plug back to a different reservoir. MAY 0 1 1985 T. UNIT AGREEMENT NAME AND SETIAL SEC., T., E., W., OR SILK, AND SICENST OR ARRA LINMAR ENERGY CORPORATION JIVISION OF OIL AT SULFACE OF OPERATOR LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* At surface 1410' FNL, 1864' FEL DIVISION OF OIL ALL MAY 0 1 1985 T. UNIT AGREEMENT NAME S. PARM OR LEASE NAME SMITH S. WELL NO. 1-20C7 10. FIELD AND FOOL, OR WILLDCAT ALL AMD SICENST OR ARRA Sec. 20, T3C, R7W, USF			,	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. 1. OIL WELL WELL OTHER 2. NAME OF OPERATOR LINMAR ENERGY CORPORATION 3. ADDRESS OF OPERATOR 7. UNIT AGREEMENT NAME SMITH 3. ADDRESS OF OPERATOR 7. UNIT AGREEMENT NAME SMITH 3. FARM OR LEASE NAME SMITH 3. ADDRESS OF OPERATOR 7979 E. Tufts Ave., Pkwy., Ste. 604, Denver, CO 80237 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space if below.) At surface 1410' FNL, 1864' FEL Sec. 20, T3C, R7W, USE Sec. 20, T3C, R7W, USE				5. LEASE DESIGNATION AND SERIAL NO. FEE
OIL WELL WELL OTHER 7. UNIT AGREEMENT NAME TO SHE WELL WELL OTHER NAME OF OPERATOR LINMAR ENERGY CORPORATION 3. ADDRESS OF OPERATOR 7979 E. Tufts Ave., Pkwy., Ste. 604, Denver, CO 80237 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1410' FNL, 1864' FEL NAME OF OPERATOR 3. FARM OR LEASE NAME SMITH 9. WELL NO. 1-20C7 10. FIELD AND FOOL, OR WILDCAT Altamont 11. SEC., T., E., X., OR BLE. AND SURVEY OR AREA Sec. 20, T3C, R7W, USE	SUNDR (Do not use this form	Y NOTICES AND REPORT	S TECEIVED lug back to a different reservoir.	6. IF INDIAN, ALLOTTER OR TRIBE NAME
LINMAR ENERGY CORPORATION JIVISION OF OIL ADDRESS OF OFFERTOR 7979 E. Tufts Ave., Pkwy., Ste. 604, Denver, CO 80237 Location of well (Report location clearly and in accordance with any State requirements.* At surface 1410' FNL, 1864' FEL Sec. 20, T3C, R7W, USI	OIL TO GAS	OTHER	MAY 0 1 1985	7. UNIT AGREEMENT NAME
7979 E. Tufts Ave., Pkwy., Ste. 604, Denver, CO 80237 1-20C7 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1410' FNL, 1864' FEL 11. SEC., T., E., X., OR SLK. AND SURVEY OR AREA Sec. 20, T3C, R7W, USE	· · · · · · · · · · · · · · · · · · ·	RPORATION	JIVISION OF OIL	
7979 E. Tufts Ave., Pkwy., Ste. 604, Denver, CO 80237 1-20C7 Location of well (Report location clearly and in accordance with any State requirements.* At surface 1410' FNL, 1864' FEL Altamont 11. SEC., T., E., M., OR SLE. AND SURVEY OR AREA Sec. 20, T3C, R7W, USE	. ADDRESS OF OPERATOR		GAS & MINING	2 351 70
At surface 1410' FNL, 1864' FEL Altamont 11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA Sec. 20, T3C,R7W, USE			er, CO 80237	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sec. 20, T3C,R7W, USI			any State requirements.	10. FIELD AND POOL, OR WILDCAT
11. SEC., T., R., M., OR BLX. AND SURVEY OR AREA Sec. 20, T3C,R7W, USE	At surface 1410' FNI	L, 1864' FEL		Altamont
Sec. 20, T3C,R7W, USI 14. PERMIT NO. 15. ELEVATIONS (Show whether DF. RT. GR. etc.) 12. COUNTY OR PARISH 13. STATE				11. SEC., T., R., M., OR BLX, AND
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH 13. STATE				Sec 20 T3C D7W UCDS
	4. PERMIT NO.	15. ELEVATIONS (Show whether	er DF, RT, GR, etc.)	
43-013-31038 6785' GR Duchesne Utah	43-013-31038	6785' GR		Duchesne Utah
NOTICE OF INTENTION TO: TEST WATER SEUT-OFF PULL OR ALTER CASING WATER SHUT-OFF RETAIRING WELL ABANDON* SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZE ABANDON* (Other) Operations (Other) (Other) (Other) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perthent details, and give pertinent dates, including estimated date of starting proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones per complete to this work.) 2-22-85 Finish completing Lower Wasatch Formation. 2-26-85 Install pump. thru 3-1-85 2-28-85 Flow tested	TIST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE ASPAIR WELL (Other) DESCRIBE PROPOSED OR COMP proposed work. If well nent to this work.)* 2-22-85 Finish 2-23-85 Acidiz 2-26-85 Instal thru 3-1-85	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS PLETED OPERATIONS (Clearly State all pertis directionally drilled, give subsurface) In completing Lower Wasatch ze and flow test. 11 pump.	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) Ope (Note: Report res Completion or Reco nent details, and give pertinent da locations and measured and true ver	REPAIRING WELL ALTERING CASING ABANDONMENT* X Walts of multiple completion on Well completion Report and Log form.)

(SEE ATTACHMENT FOR DETAILS.)

18. I hereby certify that the foregoing is true and correct SIGNED Stephanic McFarland	TITLE Production Clerk	DATE 41-29-85
(This space for Federal or State office use)		
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

LINMAR SMITH 1-20C7

LOCATION: OPERATOR: SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

CONTRACTOR: OBJECTIVE ZONE: BULLET, RIG #9

ESTIMATED TD:

10,500'

WASATCH FORMATION

Day 3; Move in rig up OWP. Run Bond, GR, and CCL logs from 10,757

to 5000'. Shut in for night. \$5,800

CUM: \$14,800

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PAGE

2-18-85

2-17-85

Shut down for Sunday.

2-19-85

Day 4; Rig up Oil Well Perforators. Pressure test lubricator to 3000 psi. Run in hole and perforate the following intervals using premium charge gun at 3 jspf with 120 degree phasing. Run 1; Starting pressure - 0 psi. 10640, 10621, 10556, 10534, 10486, 10250, 10242, 10220, 10198, 10184, 10176, 10122, 10110, 9957, 9938, 9876, 9868, 9851.

Misfires - 9411, 9434, 9462, 9490, 9546, 9582, Ending Pressure O Psi Run 2; Starting pressure 0 psi. 1-632-34, 10570-72, 10526-28, 10508-10, 10472-74, 10438,40, 9906-08, 9742-44, 9722-24. Ending pressure 0 psi. Run 3; Starting pressure 0 psi. 9582, 9546, 9490, 9462, 9434, 9411. Ending pressure 0 psi. Total 33 intervals, 42', 126 holes. Rig down OWP. Pick up 5" 18# packer and run in hole with 250 joints plus 15'. Hit something solid at 8310'. Try to work through. Unable to get down. Pull out of hole with 6 stands and shut down for night.

\$14,700

CUM: \$29,500

2-20-85

Day 5; Pull out of hole with 244 joints of tubing. Lay down Baker R3 DG packer. Packer wasn't made up right. Pick up new Baker 5" 18# R3 DG packer. Run in hole with 272 joints of tubing. Set packer at 9011' with 14000# down on packer. Test casing to 3000#, held 5 min. Bled off pressure, change equipment to 1.900" tubing. Pick up and run in hole with 42 joints. Pump wax out while running. Drain pump and lines. Shut in for night. DC: \$3100 CUM: \$32,600

2-21-85

Day 6; Run in hole with 73 joints of 1/9" heat string. Pumping wax out while running. Land 1.9" string. Rig down floor. Nipple down BOP. PUll BPV. Nipple up wellhead. Test to 5000#, held. Inject 20 barrels at 2200#. Pressure bled down to 1700#. Circulate wax out of heat string. Rig up swabbing unit, made 6 runs. Recover 47 barrels fluid. Left fluid level at 7000'. Drain pump and lines. Shut in for night.

\$45,300

CUM: \$77,900

to 4000 psi. Bled backside to 2300 psi.

2-22-85

Day 7; Run in hole tag fluid at 4700'. Made 4 runs, swabbed down to 9000'. Shut in for night. Rig down move out service unit. DC: \$1900 CUM: 79,800

2-23-85

Rig up Dowell to acidize Wasatch perfs from 10,640-9,411' with 20,000 gal 15% HCL containing 8 gpm A200 and dropping 200 RCNB's throughout acid. Installed tree saver, held safety meeting, tested lines to 9500 psi and started downhole at 10:50 am

2300	par and	Starteu	downhore at 10.00 alli.			
20	6	600	320	10	5360	
40	7	3680	340	10	5590	
60	9	4480	360	10	5720	
80	10	4900	380	10	5800	
100	10	4920	400	10	5450	
120	10	4860	420	10	5630	
140	10	4880	440	10	7010	Backside
160	10	4900	460	5	9100	4000
180	10	4950				
200	10	4980	Ball out with 464			
220	10	5030	Communicated with			
240	10	5010	popped off at 350	O psi and	pressure	surged

260 10 5210 280 10 5320 300 10 6020

WELL:

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR: OBJECTIVE ZONE:

BULLET, RIG #9

WASATCH FORMATION

ESTIMATED TD:

10,500'

					_
2-23-85 (cont'd)		2	2130	2360	
	500	2	2240	2420	
•	520	2	2340	2430	
	540	2	23₹0	2420	
	555	2	2390	2410 SD at 12:40 pm	

Max Pressure 10 9100 Avg Pressure 2341 4674

Instant shut in pressure 2130 2300 backside

Rig down Dowell. Turned well to pit at 2:00 pm with 1200 psi on tubing and backside. Well died in 3 hours.

> DC: \$22,500

CUM: \$102,300

PAGE

11

Flowed 16 hours on 30/64" choke. 0 BO, -475 BW, - MCF, 150 psi. 2-23-85

2-24-85 Shut in

2-25-85 Work over.

2-26-85 Day 1; Move in rig up WOWSCO #26. Shut in pressure 200#. Bled off. Nipple down well head. Nipple up BOP. Pull out of hole with 115 joints of 1.9" heat string. Change equipment to 2 7/8" tubing. Pick up on 2 7/8" tubing. Release Packer, pull out of hole with 272 joints tubing. Lay down packer, top of packer split. Run in hole with 40 joints of kill string. Shut in for night.

DC: \$2500 CUM: \$2500

Day 2; Pull out of hole with 40 joints of kill string. 2-27-85 Install Blanking sleeve, and test to 2500 #. Pick up Baker R3 packer, National type V cavity and run in hole with 271 joints to 9002'. Try to set packer, unable. Pull up 1 joint, try to set packer, unable. PUll up 15' and 2 joints packer wouldn't release. Fill

hole with 60 BFW. Pressure up to 1000#, would not test. Pull out of hole and lay down 20 joints. Pull out of hole with 247 joints. Lay down packer. Packer had loose set screws, and bottom slips were out of place. Pick up Baker R3DG packer. National Cavity, and run in hole with 252 joints. Set packer at 8390' with 11,000# down on packer. Fill hole with 15 BFW. Test casing to 1000 #, held 5 min. Land 2 7/8" tubing. with BPV in place. Change equipment to 1.9" tubing. Run in hole with 115 joints. Land head string.

\$11,600 CUM: \$14,100

2 - 28 - 85Day 3; Nipple down BOP. Pull BPV. Nipple up well head. Test to 5000#. Held. Rig up swabbing unit, made 17 runs, recover 172 barrels fluid. Well kick off. Flow well back to tank. Turn well to treater at 4:45 PM 120 psi 32/64" choke.

DC: \$4200

\$18,300 3-1-85 Day 4; Rig down move out service unit.

\$1000 CUM: \$19,300

2-28-85 Flowed 15 hours on 30/64" choke. 168 BO, -503 BW, 250 MCF.

3-3-85 Swabbing well. 37 BO, 0 BW, 81 MCF, 25 psi.

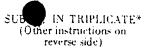
3-4-85 Swabbing well. 82 BO, 1 BW, 75 MCF, 20 psi.

3-5-85 Swabbing well. 85 BO, 0 BW, 75 MCF, 15 psi.

3-3-85 Swabbed 48 barrels fluid in 11 runs. Move in rig up swabbing unit. Fluid level maintaining at 1200'. Well making gas but never kicked

on. Shut down for night.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



	SION OF OIL, GAS, AND MIN		5. LEASE DESIGNATIO	N AND SERIAL NO.
SUNDRY NO (Do not use this form for proping use "APPLIC"	TICES AND REPORTS Cosals to drill or to deepen or plug becation for permit—" for such pr	ON WELLS ack to a different reservoir.	6. IF INDIAN, ALLOTT	ER OR TRIBE NAME
OIL GAS OTHER			7. UNIT AGREEMENT ;	4AMB
2. NAME OF OPERATOR			S. FARM OR LEASE NO	
LINMAR ENERGY CORPORATI	LON		SMITH	
3. ADDRESS OF OPERATOR			9. WELL NO.	
7979 E. Tufts Ave., Pkw			1-20C7	
4. LOCATION OF WILL (Report location See also space 17 below.)	clearly and in accordance with any	State requirements.*	10. FIELD AND POOL,	OR WILDCAT
At Jurace 1410' FNL, 1864	4' FEL		Altamont	
			11. SEC., T., R., M., OR SURVEY OR ARE	BLZ. AND
			302781 02 122	•
14. PERMIT NO.			Sec. 20, T30	C,R7W, USB&M
43-013-31038	16. ELEVATIONS (Show whether Dr.	RT, GR, etc.)	12. COUNTY OR PARIS	H 13. STATE
	6785' GR		Duchesne	Utah
18. Check A	ppropriate Box To Indicate No	ature of Notice, Report, or (Other Data	
NOTICE OF INTES			UENT EXPORT OF:	
TIST WATER SHUT-OFF	Burr or warm or any	<u> </u>	٦.	را
	PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF	REPAIRING	
	ABANDON*	SHOUTING OR ACIDIZING	ALTERING O	
	CHANGE PLANS	(Other) Opera	_} ABANDONME tions	X
(Other)		(NOTE: Report results	of multiple completion letion Report and Log fo	on Well
3-3-85 thru 3-6-85 Start 3-7-85 Install triple 3-10-85 thru 3-23-85 3-24-85 thru 3-28-85 3-29-85 thru 3-31-85	ex pump. Flow testing. Pulling stuck pump.			
18. I hereby certify that the foregoing is SIGNED Stephanie McFarl (This space for Federal or State off	Jaland TITLE Pro	TAILS.) duction Clerk	DATE <u>4-2</u>	9-85
APPROVED BY	TITLE		DATE	

WELL:

LOCATION:

LINMAR SMITH 1-20C7
SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH
LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR:

BULLET, RIG #9
WASATCH FORMATION
10,500'

OBJECTIVE ZONE: ESTIMATED TD:

PAGE 12

3-4-85	Initial fluid level at 2100'. Swabbed 45 barrels fluid in 11 runs. Fluid level maintaining at 3100'. Left well blowing gas on 10 choke. Shut down for night.
3-5-85	Swabbed 83 barrels fluid in 12 runs. Final run fluid level at 2100'. Shut down for night.
3-6-85	Swabbed back 83 barrels fluid in 14 runs. Level maintaining at 2900'. Rig down swabbing unit.
3-5-85	Swabbed 85 barrels oil.
3-6-85	Swabbed 83 barrels oil.
3-7-85	Installing triplex, est startup.
3-8-85	Shut in
3-9-85	Circulate hole 6 hours.
3-10-85	Pumped 24 hours, 72 BO, 150 BW, 81 MCF, 3000 psi.
3-11-85	Pumped 24 hours, 133 BO, 27 BW, 213 MCF, 3500 psi.
3-12-85	Pumped 24 hours, 68 BO, 22 BW, 213 MCF, 3400 psi.
3-13-85	Pumped 20 hours, 37 BO, -12 BW, 200 MCF, 2000 psi. (new pump)
3-14-85	Pumped 21 hours, 40 BO, 38 BW, 213 MCF, 3650 psi. Change Pump
3-15-85	Pumped 24 hours, 44 BO, 23 BW, 213 MCF, 3650 psi.
3-16-85	Pumped 24 hours, 44 BO, 16 BW, 213 MCF, 3650 psi.
3-17-85	Pumped 16 hours, 26 BO, -20 BW, 213 MCF, 2400 psi. (new pump)
3-18-85	Pumped 24 hours, 45 BO, 7 BW, 213 MCF, 2400 psi.
3-19-85	Pumped 24 hours, -9BO, 15 BW, 213 MCF, 2400 psi. (Misgaged 3-18-85)
3-20-85	Pumped 24 hours, 13 BO, 10 BW, 213 MCF, 2400 psi.
3-21-85	Pumped 24 hours, 14 BO, 12 BW,313 MCF, 2600 psi.
3-22-85	Pumped 24 hours , 8 BO, 11 BW, 213 MCF, 2600 psi.
3-23-85	Pumped 24 hours, 12 BO, 15 BW, 81 MCF, 2800 psi.
3-24-85	Pumped O hours, 1 BO, -8 BW Stuck pump
3-25-85	Shut in
3-26-85	Pulling pump
3-27-85	Day 1; Move in rig up WOWSCO #26. Bled off pressure on heat sting. Nipple down well head. Install BPV. Nipple up BOP. Hook up and pump 10 barrels formation water down 1.9" tubing to clean oil out of tubing. Pull out of hole and lay down 155 joints of 1.9" tubing. DC: \$6400 CUM: \$6400

DEPARTMENT OF NATURAL RESOURCES



	ON OF ON CAR			
Divisit	ON OF OIL, GAS, AND	DMINING	5. LEASE DESIGNATION	4 AND SERIAL NO.
			FEE	
SUNDRY NOT (Do not use this form for propose Use "APPLICA")	ICES AND REPOR	TS ON WELLS plug back to a different reservoir. such proposals.)	6. IF INDIAN, ALLOTT	EN OR TRIBE NAME
OIL WELL WELL OTHER			7. UNIT AGREEMENT N	AMR
2. NAME OF OPERATOR			S. FARM OR LEASE NA	. M.E.
LINMAR ENERGY CORPORATION	N		SMITH	
3. ADDRESS OF OPERATOR			3. WELL NO.	
7979 E. Tufts Ave., Pkwy			1-20C7	
4. LOCATION OF WELL (Report location of See also space 17 below.)		h any State requirements.*	10. FIELD AND POOL,	OR WILDCAT
At surface 1410' FNL, 1864	' FEL		Altamont	
			11. SEC., T., R., M., OR SURVEY OR ARE	BLZ. AND
			Sec. 20, T30	LR7W. IISBAN
14. PERMIT NO.	18. ELEVATIONE (Show wheth	her DF. RT. GR. etc.)	12. COUNTY OR PARIS	H 18. STATE
43-013-31038	6785' GR		Duchesne	Utah
18. Chark An	propriete Boy To Indias	ate Nature of Notice, Report, o	O4 D-4-	
NOTICE OF INTENT	HON TO:	SUB.	SEQUENT REPORT OF:	
TIST WATER SEUT-OFF P	ULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
, 	CULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING O	ASING
;	BANDON*	SHOOTING OR ACIDIZING	ABANDONME	
	HANGE PLANS	(9)	rations	X
(Other) 17. DESCRIBE PROPOSED OR COMPLETED OPER	<u></u>		ults of multiple completion empletion Report and Log fo	
4-1-85 thru 4-23-85 F	low testing.			
			4	
((SEE ATTACHMENT FO	OR DETAILS.)		
18. I hereby certify that the foregoing is	true and correct,			
SIGNED Stephanie McFarla	11100.	Production Clerk	DATE 4-8	19-85
(This space for Federal or State offic				
, ppp owp ==			.	
CONDITIONS OF APPROVAL, IF A	NY:		DATE	

WELL:

LOCATION:

LINMAR SMITH 1-20C7 SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR: OBJECTIVE ZONE:

BULLET, RIG #9 WASATCH FORMATION

ESTIMATED TD:

10,500'

PAGE 13

3-28-85	Day 2; Change equipment to 2.875" tubing. Pick up and release packer. Pull hanger and BPV. Pull out of hole with 252 joints tubing. Lay down National Cavity and Baker R3 DG packer. Pick up redressed R3 DG packer. National cavity and run in hole with 282 joints tubing. Nipple down BOP. Nipple up well head. Set packer at 9378' with 10,000# down on Pakcer. Land 2.875" tubing hook up and fill hole with 210 barrels formation water. Test hole to 3,000#, held 5 min. Hook up flow lines. Rig down move out service unit. DC: \$5500 CUM: \$11,900
3-29-85	Pump 14 hrs. 4 BO, 150 BW, 31 MCF @ 3650 psi.
3-30-85	Pump 24 hrs. 57 BO, 90 BW, 55 MCF @ 3650 psi.
3-31-85	Pump 12 hrs. 25 BO, 7 BW, 31 MCF @ 0 psi.
4-1-85	Pump 24 hrs. 32 BO, 71 BW, 55 MCF @ 3650 psi.
4-2-85	Pump 24 hrs. 22 BO, 35 BW, 55 MCF @ 3650 psi.
4-3-85	Pump 24 hrs. 19 BO, 23 BW, 37 MCF @ 3400 psi.
4-4-85	Pump 24 hrs. 13 BO, 33 BW, 27 MCF @ 3600 psi.
4-5-85	Pump 24 hrs. 13 BO, 21 BW, 27 MCF @ 3550 psi.
4-6-85	Pump 24 hrs. 12 BO, 16 BW, 31 MCF @ 3400 psi.
4-7-85	Pump 24 hrs. 8 BO, 25 BW, 19 MCF @ 3650 psi.
4-8-85	Pump 24 hrs. 9 BO, 19 BW, 31 MCF @ 3700 psi.
4-9-85	Pump 24 hrs. 10 BO, 8 BW, 31 MCF @ 3650 psi.
4-10-85	Pump 24 hrs. 8 BO, 15 BW, 25 MCF @ 3400 psi.
4-11-85	Pump 24 hrs. 11 BO, 13 BW, 25 MCF @ 3650 psi.
4-12-85	Pump 24 hrs. 3 BO, 6 BW, 16 MCF @ 3600 psi.
4-13-85	Pump 24 hrs. 7 BO, 8 BW, 16 MCF @ 3650 psi.
4-14-85	Pcmp 24 hrs. 5 BO, 7 BW, 16 MCF @ 3300 psi.
4-15-85	Pump 24 hrs. 10 BO, 9 BW, 16 MCF @ 3650 psi.
4-16-86	Pump 24 hrs. 0 BO, 16 BW, 21 MCF @ 3650 psi.
4-17-85	Pump 24 hrs. 3 BO, 20 BW, 21 MCF @ 3650 psi.
4-18-85	Pump 6 hrs. 2 BO, -3 BW, 4 MCF @ 0 psi.
4-19-85	Pump 20 hrs. 13 BO, 22 BW, 21 MCF @ 3600 psi.
4-20-85	Pump 24 hrs. 0 BW, 31 BW, 13 MCF @ 3000 psi.
4-21-85	Pump 24 hrs. 3 BO, 20 BW, 15 MCF @ 3600 psi.
4-22-85	Pump 14 hrs. 3 BO, 3 BW, 10 MCF @ 10 psi, generator down.
4-23-85	Pump 20 hrs. 5 BO, 26 BW, 20 MCF @ 3600 psi, generator down.

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		NOE OIL CAS			5. LEASE DESIGNATION AND SERIAL NO.
	טומועוט	N OF OIL, GAS	, AND I	Wildling .	FEE
	- 			- AECFIVER	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUN	DRY NOTIC	CES AND RE	PORTS	ON WELLS - VEL	
(Do not use this	form for proposal	is to drill or to deep	pen or plu	g back to a different reservoir.	
1.				WIAY 2 3 1985	7. UNIT AGREEMENT NAME
OIL TO GAS	П			_	
2. NAME OF OPERATOR	OTHER			GAS & AUT OIL	S. FARM OR LEASE NAME
LINMAR ENERGY	CORPORATIO	Ŋ		GAS & MINING	SMITH
3. ADDRESS OF OPERATOR				WING	9. WELL NO.
7979 E. Tufts		., Ste. 604,	Denve	r, CO 80237	1-20C7
				any State requirements.	10. FIELD AND POOL, OR WILDCAT
See also space 17 belo At surface 1410	ì₩.)				Altamont
1410	FNL, 1004	rgu			11. EEC., T., B., M., OR BLZ. AND
					ARRA NO YEVEUR
					Sec. 20, T3C,R7W, USB&M
14. PERMIT NO.		15. ELEVATIONS (She	ow whethe	r DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
43-013-31038		6785' GR			Duchesne Utah
43-013-31030					
18.	Check App	propriate Box To	Indicate	e Nature of Notice, Report, o	r Other Data
:	NOTICE OF INTENT	ION TO:		SUB:	SEQUENT REPORT OF:
				WATER SHUT-OFF	REPAIRING WELL
TIST WATER SHUT-O		ULL OR ALTER CASIN		FRACTURE TREATMENT	ALTERING CASING
FRACTURE TREAT		ULTIPLE COMPLETE		SHOOTING OR ACIDIZING	ABANDONMENT*
SHOOT OR ACIDIZE		BANDON* HANGE PLANS		1	rations
REPAIR WELL	٠ نـــا	HANGE PLANS		(Nort: Report res	ults of multiple completion on Weil ompletion Report and Log form.)
(Other)		LATIONE /Cloudly Str	to uil purt	ineat dutable and dive poetigent de	tex including estimated date of starting any
proposed work. If nent to this work.)	well is direction	nally drilled, give su	bsurface	locations and measured and true ve	rtical depths for all markers and zones perti-
		_		•	
5-1-85 t	hru 5-7-85	Shut in.			
T 0 0 T					
5-8-85		Gyp scal	e trea	atment.	
. гоог		Claret de			
5-9-85		Shut in.	•		
5 10 05 ±	hru 5-12 - 85	Dumpina			
J-10 - 63 L	IIIu 3-12-0.	Pumping.	1		
5-13-85		Potriovo	Dump	to surface.	
2-13-03		Recriteve	։ Իսահ	to surface.	
5-14-85		Shut in.			
2 14-03		DITUE ALL	•		
5-15-85		Acidize.	i		
		/000 Amm + 0100	nan na	D DEMATIC	•
		(SEE ATTACHM	ENT FO	K DETAILS.)	
18. I hereby certify the	at the foregoing l	s true and correct			
Stand Stand	unia MA	eland	TITLE	Production Clerk	DATE 5-20-85
SIGNED Steph	anie McFarl	and	TIILE:		DAIR
(This space for Fe	deral or State off	ice use)			
	•		mimi to		D A TEN
APPROVED BY CONDITIONS OF	APPROVAL, IF		, TITLE		DATE

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



	ISION OF OIL, GAS, AND MI		5, LEASE DESIGNATION	AND SERIAL NO.
			FEE 6. IF INDIAN, ALLOTTE	B OR TRIBE NAME
	OTICES AND REPORTS (roposals to drill or to deepen or plug l LICATION FOR PERMIT—" for such p			- 01 (11)
OIL X GAS OTHE	.3	The second of th	7. UNIT AGREEMENT N.	AMR
2. NAME OF OPERATOR			S. FARM OR LEASE NA.	M B
LINMAR ENERGY CORPORA	ATION		SMITH	
3. ADDRESS OF OPERATOR 7070 F Tufte Ave. F	Pkwy., Ste. 604, Denver,	CO 80237	9. ₩₩LL NO. 1-20C7	
	ion clearly and in accordance with any		10. FIELD AND FOOL, O	R WILDCAT
See also space 17 below.) At surface 1410 FNL, .18	864' FEL	•	Altamont	
•			11. SEC., T., E., M., OR SURVEY OR AREA	BLZ. AND
14. PERMIT NO.	15 Warman (9)		Sec. 20, T30	
43-013-31038	15. ELEVATIONS (Show whether DE	r, RT, GR, etd.)		
	· · · · · · · · · · · · · · · · · · ·		Duchesne	Utah
^{18.} Check	Appropriate Box To Indicate N	Nature of Notice, Report, o	r Other Data	
NOTICE OF L	TO HOITHERT	aubs	EQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING O	:ASING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	ABANDONME	X X
Gepair well (Other)	CHANGE PLANS	() ()	ults of multiple completion impletion Report and Log fo	
4-24-85 thru 4-25 4-26-85 thru 4-30				
	(SEE ATTACHMENT FOR I	DETAILS.)		
18. I hereby certify that the forego	mc Jala al	roduction Clerk	C20	-00
Stephanie McF	^1144	COGGCION OLCIN	DATE <u>\$</u>	- %>
(This space for Federal or State	te office use)			
APPROVED BY	IF ANY:		DATE	

WELL:

LINMAR SMITH 1-20C7

LOCATION:

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LINMAR ENERGY CORPORATION

OPERATOR:

CONTRACTOR: OBJECTIVE ZONE: BULLET, RIG #9
WASATCH FORMATION

ESTIMATED TD:

10,500'

PAGE 15

5-15-85

(con't from page 14)
5 min 1,640
10 min 1,320 15 min 990

Bleed pressure off backside. Remove tree saver and rig down Dowell. Move in Rig up Delsco. Pull out of hole with blanking sleeve and install standing valve. Circulate well overnight. CUM: \$15,300

\$11,400

SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH LOCATION: LINMAR ENERGY CORPORATION OPERATOR: BULLET, RIG #9 CONTRACTOR: WASATCH FORMATION **OBJECTIVE ZONE:** PAGE 14 ESTIMATED TD: 10,500' 4-24-85 Pump 2 hrs., 2 BO, 0 BW, 7 MCF @ 0 psi. Hole discharge. Pump 10 hrs., 2BO, 23 BW, 13 MCF @ 0 psi. Down 14 hrs, Generator 4-25-85 4-26-85 Shut in, generator failure 4-27-85 generator down. Shut in. 4-28-85 4-29-85 Shut in. 4-30-85 Shut in. 5-1-85 Shut in. Shut in. 5-2-85 5-3-85 Shut in. Shut in. 5-4-85 5-5-85 Shut in. 5-6-85 Shut in. 5-7-85 Shut in. 5-8-85 Rig up Dowell and fill backside with 200 bbls fmt water. 8 bbls Exxon Corexit 7648 gyp disolver mixed 50% with water down tubing. Flushed to perforations with 63 bbls fmt water. Initial ? shut in pressure 1000 psi. O psi in two mins. Rig down Dowell Shut well in for 24 hrs. DC: \$3,900 CUM: \$3,900 5-9-85 Shut in. 5-10-85 Pump 18 hrs. 28 BO, 204 BW, 10 MCF @ 3600 psi. 5-11-85 Pump 24 hrs. 0 BO, 178 BW, 19 MCF @ 3300 psi. 5-12-85 Pump 24 hrs. 0 BO, 92 BW, 21 MCF @ 2500 psi. 5-13-85 Retrieve pump to surface. 5-14-85 Shut in, wait on acid job. 5-15-85 Rig up Dowell to squeeze Wasatch perforations from 9,411' to 10,640' with 5000 gal 15% HCL containing 40 gallons A200 and 165 gallons Exxon Corexit 7647 scale inhibitor. Install treesaver. Hold safety meeting, test lines to 10,000 psi and start downhole. CUM RATE **PRESS** bb1 **BPM** psi 0 0 Start @ 10:25 AM 20 40 6 1,100 40 6 4,550 60 80 9 4,660 100 9 4,720 Start flush 120 9 4,740 4,730 140 9 160 9 4,750 9 4,730 Shut down @ 10:52 AM 170 Max rate 9; pressure 4,750 Average rate 8; pressure 4,697 Initial shut in pressure 2,000

(con't on next page)

LINMAR SMITH 1-20C7

WELL:

*****.

Form OGC-1b

IN TRIPLICATE* ser instructions on reverse side)

ST	ATE	OF UTAH
DEPARTMENT	OF	NATURAL RESOURCES

	IT OF NATURAL RESU		5. LEASE DESIGNATION AND SERIAL NO.
DIVISION	OF OIL, GAS, AND MI	NING	FEE
			6. IF INDIAN, ALLOTTER OR TRIBE NAME
SUNDRY NOTICE	S AND REPORTS	DN_WELLS	G. IF INDIAN, ADDITION ON COLUMN
(Do not use this form for proposals Use "APPLICATIO"	to drill or to deepen or plus	cb to s former reservoir.	
	N FOR PERMIT— for such p	roposais.)	7. UNIT AGREEMENT NAME
OIL GAS	A A A	Y 3 1 1985	
WELL X WELL OTHER		11 2 1 1363	S. FARM OR LEASE NAME
LINMAR ENERGY CORPORATION			SMITH
		ISION OF OIL	9. WELL NO.
7979 E. Tufts Ave., Pkwy.,	Ste. 604, Denver,	CO MENSO C	1-20C7
LOCATION OF WELL (Report location clear)	y and in accordance with any	State requirements.	10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface 1410' FNL, 1864' B	EL.		Altamont
			11. SNC., T., B., M., OR BLE. AND SURVEY OR AREA
			Sec. 20, T3C,R7W, USB&M
14. PERMIT NO.	5. ELEVATIONS (Show whether DI	r, RT, GR, etc.)	
43-013-31038	6785' GR		Duchesne Utah
Check Appro	opriate Box To Indicate 1	Nature of Notice, Report,	or Other Data
NOTICE OF INTENTION			SEEQUENT REPORT OF:
	(REPAIRING WELL
	L OR ALTER CASING	WATER SHUT-OFF FRACTURE TREATMENT	ALTERING CASING
	TIPLE COMPLETE	SHOUTING OR ACIDIZING	
	NGE PLANS	(Other) Ope	erations X
(Other)		(Nore: Report re	sults of multiple completion on Well completion Report and Log (orm.)
	nons (Clearly state all pertine	as dusuits and sive postinent (lates, including estimated date of starting any ertical depths for all markers and zones perti-
5-16-85 thru 5-27-85	Flow testing	Take	Back
		Han -	Book ((Crook)
(5	SEE ATTACHMENT FOR		Malagne.
18. I hereby certify that the foregoing is		01 .1	5.79.85
SIGNED Listiani III		Production Clerk	DATE 5-29-85
Stephanie McFarlar (This space for Federal or State office			
/ Two short on y cane	•		
APPROVED BY	TITLE		DATE
COMPANION OF MAXIOUS MARKET AND MARK			

WELL:

LOCATION:

LINMAR SMITH 1-20C7
SEC. 20, T3S, R7W, DUCHESNE COUNTY, UTAH
LINMAR ENERGY CORPORATION

OPERATOR: CONTRACTOR:

BULLET, RIG #9
WASATCH FORMATION

OBJECTIVE ZONE: ESTIMATED TD:

10,500'

PAGE 15

5-15-85	(con't from page 14) 5 min 1,640 10 min 1,320 15 min 990 Bleed pressure off backside. Remove tree saver and rig down Dowell. Move in Rig up Delsco. Pull out of hole with blanking sleeve and install standing valve. Circulate well overnight. DC: \$11,400 CUM: \$15,300
5-16-85	Pump 20 hrs. 3 BO, 260 BW, 19 MCF @ 3600 psi.
5-17-85	Pump 24 hrs. 3 BO, 112 BW, 28 MCF @ 3600 psi.
5-18-85	Pump 20 hrs. 62 BO, 128 BW, 35 MCF @ 3600 psi.
5-19-85	Pump 24 hrs. 0 BO, 89 BW, 39 MCF @ 3600 psi. Filling treater.
5-20-85	Pump 24 hrs., 0 BO, 38 BW, 39 MCF @ 3600 psi. Filling treater.
5-21-85	Pump 24 hrs. 0 BO, 33 BW, 39 MCF @ 3600 psi. Filling treater.
5-22-85	Pump 24 hrs., 0 BO, 38 BW, 39 MCF @ 3600 psi. Filling Treater.
5-23-85	Pump 12 hrs., 0 BO, 0 BW, 18 MCF @ 0 psi. Down 12 hrs. Lay down.
5-24-85	Pump 24 hrs., 12 BO, 37 BW, 13 MCF @ 3650 psi.
5-25-85	Pump 22 hrs., 8 BO, 35 BW, 14 MCF @ 3600 psi. Packed plunger.
5-26-85	Pump 24 hrs., 8 BO, 37 BW, 14 MCF @ 3600 psi.
5-27-85	Pump 24 hrs., 7 BO, 39 BW, 14 MCF @ 3600 psi.

STEVEN F. ALDER

TELEPHONE (801) 486-4607

1325 SOUTH MAIN STREET, SUITE #201 SALT LAKE CITY, UTAH 84115

September 26, 1985

RECEIVED

Linmar Energy c/o Evan Gentile P.O. Box 732 Roosevelt, UT 84066

SEP 3 0 1985

Surface & Oil & Gas Lease of Smith Lamb Producers, Duchesne, Utah

DIVISION OF OIL

Gentlemen:

Re:

I represent Smith Lamb Producers who have certain leases with you for surface rights and for mineral rights owned by them in Township 3 South, Range 7 West of the Duchesne, Utah area. You have previously been notified by Mr. Alan Smith that during the past summer there have been certain difficulties concering your operations upon their property in this Duchense area. Unfortunately, these difficulties and problems have not been resolved and it has been necessary to refer the matter to my office for further proceedings.

This letter is formal demand for you to make the necessary reparations promptly and efficiently and to apprise Smith Lamb Producers through me of your intentions. If you are not able to or do not feel it is your obligation to make the requested action, then we will proceed to resolve the matter by litigation.

The difficulties that have arisen can best be discussed by reference to the particular section:

a) Section 23, Township 3 South Range 7 West. The major problem and most difficult problem to resolve concerns the damage in Section 23 to the subdivision roads installed by Smith Lamb Producers pursuant to the subdividing of their property in this Section for recreational lots. Several years ago the necessary legal work and surveying work was completed to lay out two subdivisions in this section. Subsequently, roads were constructed as necessary to serve both subdivisions. These roads were required by the Duchesne County to consist of approximately a 24 foot right-of-way and a 20 foot roadway constructed of 4" of road base. Naturally, the construction of this road required the installation of drainage ditches and culverts.

Linmar Energy September 26, 1985 Page 2

In the Spring of this year, your trucks apparently had some difficulty in traversing these roads and for approximately a one mile section, destroyed the existing road base and churned the existing roadway into an impassable condition. After demands by Smith Lamb Producers, the roads were partially graded, however 5 culverts that were removed and destroyed were not replaced and no road base was installed. Thus, the repairs have not returned the road to its original condition and in its current condition, it is impassible in parts and Smith Lamb Producers are not able to show respective buyers the lots in Phase Two of their subdivision.

It is their request that the road be returned to its original condition by placement on the regraded contour of four inches of road base. This must be preceded by a proper grading of the road to its original 20 foot width and installation of the 24 foot culverts. One culvert approximately 20 feet in length was installed, but this culvert is not satisfactory for its purpose because it is not long enough and does not allow a sufficient shoulder for the roadway.

The failure to have this road operational has caused damage to Smith Lamb Producers because of the inaccessibility of the second phase of their subdivision and the inability to show and sell these lots. If it remains unrepaired, these damages will continue, resulting in another season of lost sales. This work must be commenced before the bad weather returns to the area.

- b) Section 22, Township 3 South, Range 7 West. In this section, you have drilled a well and installed a pipeline along the existing roadway. It was previously agreed that where the pipeline has been installed and the land has been disturbed that you would undertake reseeding and revegetation. To date, there has been no reclamation activities along this pipeline.
- c) Section 21, Township 3 South, Range 7 West. In this section, there is a service road used by Koch Exploration and Linmar Energy. Along this road there are culverts that are continually plugged by the grading of this service road. This is apparently the result of using a culvert that is not long enough for the drainage area. The plugging or clogging of this culvert results in preventing needed water from flowing into the stock ponds of Smith Lamb Producers.

The most effective remedy for this situation would be to lengthen the culverts so that grading does not result in a plugging or clogging of this necessary waterway. In the alternative, perhaps barriers can be constructed to prevent future clogging. In addition to the damage resulting from the loss of water, the clogged culvert results in water flooding the road and your barrow pit.

Linmar Energy September 26, 1985 Page 3

d) Section 20, Township 3 South, Range 7 West. On this section you have drilled a well and constructed a roadway to the well site. At the end of the roadway which you have constructed, the material used to grade this road has been stockpiled in front of the previously existing access road used by Smith Lamb Producers for their properties. This blockage must be removed and entrance to the road regraded.

As you can see, the majority of the problems are relatively minor and can be easily remedied. The major problem is the need for reconstruction of the subdivision roads. I am concerned about the lack of time in which to remedy this condition and therefore ask that you contact my office with your plans and inform us of your intentions within the next ten days.

Yours truly,

Steven F. Alder

SFA: fcm

cc: Koch Exploration Co.

Division of Mining, Oil & Gas,
State of Utah
Alan Smith
Lee Smith

DEPARTMENT NATURAL RESOURCES DIVISION OF A GAS AND MINUS

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111.	
	er side)

OIL, GAS, AND MINING

DIVISION OF L.	GAS, AND MINING	\$1 00 S.	LEASE DESIGNATION AND SERIAL NO.
SUNDRY NOTICES AND	REPORTS ON WELLS	6.	FEE IF INDIAN, ALLOTTER OR TRIBE NAME
(Do not use this form for proposals to drill or Use "APPLICATION FOR PE	to deepen or plug back to a differen RMIT-" for such proposais.)	t reservoir.	N/A
OIL VI UAR			UNIT AGREMENT NAME
2. NIME OF OPERATOR			·N/A
LINMAR ENERGY CORPORATION			PARM OR LEASE NAME
3. ADDRESS OF OFSEATOR			SMITH Wall NO.
P.O. BOX 1327, ROOSEVELT, UT			1-2007
4. LOCATION OF WELL (Report location clearly and in a See also space 17 below.) At surface	ccordance with any State requiremen	ta.* 10	. PIELD AND POOL, OR WILDCAT
1410° FNL, 1864° FEL			Altamont
		11	. ABC., T., R., M., OR BLK, AND BURYBY OR ARRA
		•	G 00 M00 DH11 H011
14. PERMIT NO. 15. BLEVATIO	Na (Show whether or, RT, GR, etc.)		Sec. 20, T3S, R7W, US&!
43-013-31038 6785			Duchesne. Utah
16. Check Appropriate Re	ov To Indicate No.	0 . 01	
NOTICE OF INTENTION TO:	ox To Indicate Nature of Notic		•
		THEUDEREUR	AMPORT OF:
FRACTURE TREAT	"ALAR A!	IUT-OFF	REPAIRING WELL
THE COURT		TREATMENT	ALTERING CARING
ABANDON® ABANDON® ABANDON® CHANGE PLANS		OR ACIDIZING	*THEMHOUMER
(Other)	(Other)	TE: Report results of t	nuitiple completion on Well
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clear proposed work. If well is directionally drilled.)	elu stutu uli vantinant di alli ili		Report and Log (urm.)
proposed work. If well is directionally drilled, nent to this work.)	rive subsurface locations and measur	ed and trile vertical de	pths for all markers and zones perti-
		.•	
. M			•
ine subject well na	s been thoroughly teste	ed in the Wasat	en
and Green River formation	ns. without commercial	production and	l is
	•	p. 0	
currently shut in. Linm	ar Energy hereby propos	ses to plug and	I
		•	
abandon the subject well	as per attached proced	iure.	
Attached	Items:		
1. P	lugging procedure	**	re 3
2, 0	Current well diagram		OLORS NINT
3. P	&A well diagram		1986 TANANGE
J• 1	an well diagram		Eq o page
	•		
	4		
			•
18. I hereby certify that then foregoing to true and con	rrect		
I was all I To a	TITLE Production Fo	neman	W 1 40 2000
SIGNED CONCENTRATION	TITLE FROQUELION FO	n ellan	DATE March 13, 1986
(This space for Federal or State ofice use)		APPROV	ED BY THE STATE
APPROVED BY	TITLE		AH-DIVISION OF
CUMPLEA. "S OF APPROVAL, IF ANY:			AND MANUALO

Saa Instructions on Raversa Side

```
Maria II a
                   Smith 1-20c7
Date:
         05-Nov-85
                                 Rigg
                                                  Bullet Rig #9
                                 KB:
                                                        20
                                 TD'd:
                                                   1/23/85
                                 Completed:
                                 Last WO:
                                 Description:
                                              GR Recompletion
Packer:
              6350 IXXX
                           XXXI
                   LXXX
                           XXXI
                              K-Perfs 93581 to 64681, 306 holes
                                7" Shoe:
                                             8466
                              | Jts 32#:
                                              38 1435
Liner top:
              8280 (<)
                            1 \ge 1
                                Jts 29#:
                                               70 29161
                            | | Jts 26#:
                                               92 41151
5" Liner
Jts:
                55
Type:
         P110 18排
         FJP
CIEP:
              9375
                     TXXXXXXI
                     IXXXXXXX
                            !<-Perfs 10,640'-9,411' 42', 126 holes</pre>
                               2/18/85
                            !<-Perfs 10,660'-9982', 87 holes</pre>
                            8/14/85
                                 Packer @ 6350
                                   Tubing volume
                                                        37 bbls
                                 TP @
                                             6468
                                 Displacement
                                                        41 bbls
                                BP @
                                             9358
                                 Displacement
                                                       125 bbls
PBTD:
              10758
Shoe:
             10800
```

1411 9.9 BHP== 5560 psi (calculated) Surface Pressure= 899 psi (w/fmt water)

well: Smith 1-2007

Date: 13-Mar-86	
Cmt Plug: Surf tol 100 	Rig: Bullet Rig #9
Surf Csg: 625	Last wo: September 1965
Cmt Plug: 575 to 675	[AAAAAAAAA]
Cmt plug: 2900 to 3000	Tovovovovol
Cmt plug: 5950 to 6050	
CIBP: 6400	^^^^^^^ (-25 sks cement XXXXXXXXXXI
	(-Perfs 9,358' to 6,468', 306 holes
Liner top: 8280	
5" Liner	
Jts: 55 Type: P110 FJP	
, , , , , , , , , , , , , , , , , , , ,	
CIBP: 9375	IXXXXXXI
	(-Perfs 10,660° to 9,411°, 87 holes 8/14/85
*.	
PBTD: 10758	
Shoe: 10800	

SMITH 2-2007 AFE #L12007-861 March 11, 1986

WELL DATA:

Perforations: Last Stimulation: 5,468' - 9,358' (306 holes) 15,000 gallons 15% HCL(9/85)

Liner Top:

8,280

Packer Depth:

7" Model R-3 Packer @ 6,350'

PROCEDURE:

- 1. MIRUSU. ND WH. NU BOPE.
- 2. Pull tbg and packer.
- 3. RU OWP. Set CIBP @ 6,400'. Cutoff 7" casing @ 6,000'
- 4. RU casing jacks, casing crew and LD machine and pull and LD 7" casing.
- 5. TIH w/tubing open-ended and spot the following balanced cement plugs.

25 sack plug on top of bridge plug.

100 foot plug from 5,950' to 6,050'.

100 foot plug from 2,900' to 3,000'.

100 foot plug from 575' to 675'.

100 foot plug from surface to 100'.

- 6. Erect dry hole marker.
- 7. RDMOSU.
- 8. Salvage all surface equipment and haul to Linmars yard.
- 9. Return surface to original grade.

3/11/86 CEE

STATE OF UTAH DEPARTMENT CONATURAL RESOURCES DIVISION OF CO., GAS, AND MINING

DUNIE LE		
(Other inst	ructions	00
remain	e side)	

		TO MINING	.	FEE
SUNDR' (Do not use this form Use	Y NOTICES AND R	EPORTS ON	WELLS	6. IF INDIAN, ALLOTTER OR TRIBE NAME
	21.01.	tot sten brobosi	UL)	N/A
WELL XX WELL	отика			7. UNIT AGREEMENT NAME , N/A
LINMAR ENERGY CO	D D OD A TITON		,	8. PARM OR LEASE NAME
3. ADDIES OF OPERATOR	KFUKATION			SMITH
P.O. BOX 1327. R	OOSEVELT, UTAH 840	66		9. WELL NO.
LOCATION OF WELL (Report	t location clearly and in accord	dance with any fine		1-20C7
At surface	•		tednitsments.	10. FIRLD AND POOL, OR WILDCAT
1410 F PATT	106/1			ALTAMONT 11. SEC., T., E., M., OR BLK. AND
TATO LMI	L, 1864' FEL			AUBVET OR AREA
				Sec. 20, T3S, R7W, US&M
14. PERKIT NO.	is. BLEVATIONS (Show whether or, ar,	IR, etc.)	12. COUNTY OR PARISH 18. STATE
43-013-31038	6785 GR			DUCHESNE UTAH
16.	Check Appropriate Box T	o Indicate Natur	- Chlut D	01 0
Noric	י אסודאנדאו דס:	o maleate (4d)()		•
-			20341	QUEST ABPORT OF:
TIST WATER SEUT-OFF	PULL OR ALTER CAS	` ` } (WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	NULTIPLE COMPLET		PRACTURE TREATMENT	ALTERING CARING
SHOOT OR ACIDIZE	X ABANDON®	X	EHOUTING OR ACIDIZING	•THEMHOUNESA
(Other)	CHANGE PLANS		(Other)	ts of multiple completion on Well
ro berror	an addendum to Sundrate and test the U_{\parallel} plugging.	ry Notice of pper Green Ri	March 13, 1986 Linver Formation at	nmar proposes 5043'-5050'
1				
•				
	,		•	
			DE 16 W S 1986	
•				
			IVISION OF GAS & MINING	•
18. I hereby derrify that the 81GNED AVAIL	Porticologie this and correct		ction Foreman	ратв <u>Мау 8, 1986</u>
	•			•
COUNTY AS OF TEAM	OVAL, IT ANT:	TITLE		DATE

NAME	ACTION CODE(S)	INTL
NORM		7
TAMI		
VICKY		
CLAUDIA		
STEPHANE		
CHARLES		
RULA	2	Ken
MARY ALICE		
CONNIE		
MILLIE		+
PAM	FILE	

Required Action Code

- Data Entry
- Filming
 - Posting
 - a. Card Index b. File Label
 - c. Lists
 - Bonding Verification Other (See Norm)

010910 (Other instructions on erse ade)

ALTERING CARING

abandonment*

STATE OF UTAH DEPARTMENT F NATURAL RESOURCES

MULTIPLE COMPLETE

CHANGE PLANS

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

· ·	FEE	
SUNDRY NO (Do not use this form for pro-	6. IF INDIAN, ALLOTTER OR TRIBE NAME	
OIL WALL OTHER		N/A 1. UNIT AGREEMENT NAME
LINMAR ENERGY COL	RPORATION	8. FARM OR LEASE HAME SMITH
P.O. BOX 1327, RO	9. WELL NO. 1-20C7	
See also space 17 below.) At surface 1410 FNL, 18	on clearly and in accordance with any State requirements.	SINK DRAW
14. PILKIT NO.		SEC. 20, T3S, R7W USM
43-013-31038	15. SLEVATIONS (Show whether DF, RT, GR. etc.) 6785 GR	Duchesne Utah
16. Check	Appropriate Box To Indicate Nature of Notice,	Report, or Other Data
TRET WATER SHUT-OFF	FULL OR ALTER CASING WATER SHUT	G-OFF REPAIRING WALL

(Norg: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed; work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

BHOUTING OR ACIDIZING

Linmar Energy has plugged and abandoned the subject well.

Attached are copies of the plugging procedure and current wellbore diagram.

A final release document has been sent to the surface owner and a signed copy is pending.



DIVISION OF OIL, GAS & MINING

18. I hereby certify that the foregoing a true and correct	TITLE _	Production Engineer	January 6,	1987
(This space for Federal or State odce use) APPROVED BY COLDILL, "S OF APPROVAL, IF ANT:	TITLE .	OF UTAH OIL, GAS,	BY THE STATE DIVISION OF AND MINING	
*Sa	ga Instruc	DATE: -8-8 BY: -8-8 Hons on Reverse Sign	Baja	— { — } {

Detailed Plugging Procedure Smith 1-20C7 Section 20 T38 R4W

MIRU Prarie Gold Rig #6. ND WH. NU BOPE. w/tubing, packer and pump cavity. PU CIBP and TIH on tubing and set ው6400°. TOOH w/tubing. ND BOPE. RU casing jacks. Pull on 7" casing and release casing slips. RU McCullough and establish free point @ 2250. NU 10" 5000# BOPE. Cutoff casing @2250. RU casing Pull and LD 2500' 7" 26# casing. TIH w/tubing open ended and spot a 25sack class G cement plug on top of bridge plug from 6400' to 6277'. Circulate hole with heavy mud. 138 bbls into displacement lost circulationl. Spot 100' (38 sack) class G(+2% CaCl) across cutoff from 2300' to 2200'. Spot 100'(38 sack) class 6(+3% CaCl) cement plug across surface casing shoe from 675' to 575'. Circulate casing with partial returns. Spot 100 (38 sack) class G(+3% CaCl) cement plug across surface casing shoe from 675' to 575'. Circulate casing with partial returns. Spot 100' (42 sack) class G(+3% CaCl) cement plug from 480' to 380'. Circulate casing with full returns. Displace casing with heavy mud. Spot 100' (42 sack) class 6(+3%) CaCl) cement plug from 100' to surface. Install dry hole marker. Fill cellar with cement. Move off all surface equipment. Recover surface as per Allen Smith. See attached agreement.

Smith 1-20C7 Sec. 20-T3S-R7W. USM January 4, 1987

			Casing: 9 5/8"
			Jts: 16 Type: J55 36# ST&C
	1.000 -	P 6600 same gene segui.	 100 sack class G Cmt Plug
	48Ø i-		 100 sack class 6 Cmt Plug
	525 -	N THOSE MINES WARD WINES	 100 sack class G Cmt Plug
	2250	****** ***** ***** ******	- - 100 sack class G cement Plug
CIBP	6400	XXXXXXXX	- - 25 sack class & Cement Plug XX
		1	 {-Perfs 9,358'-6,468' (306 perfs)
Liner top:	8280	1 (1	 }
CIBP	9375	; ; ; ; ; ;	\ Liner: 5" Jts: 55 Type: Pli0 18# FJP
		•	· •
•			 (-0erfs 10,640'-9,411' (126 perfs)
		77 3	(-Perfs 10,660'-9,982' (87 perfs)
		a comp	, !
		· · · · · · · · · · · · · · · · · · ·	} !
PETD:	10758	i 	
Shoes	10830	7	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

3. ADDRESS OF OFERATOR

43-013-31038

14. PERMIT NO.

16.

1410' FNL, 1864' FEL

The state of the s	SUBMIT IN TRIPLICATE.
STATE OF UTAH DEPARTMENT NATURAL RESOURCES	(Other instructions on O20602
DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO. Fee
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE NAME reservoir. N/A
OIL X WELL OTHER	7. UNIT AGREEMENT NAME
NAME OF OPERATOR	8. FARM OR LEASE NAME
Linmar Energy Corporation	Smith
ADDRESS OF OFFRATOR	SHILL NO.
P.O. Box 1327, Roosevelt, Utah 84066	点 (//)
LOCATION OF WELL (Report location clearly and in accordance with any State requirement See also space 17 below.) At surface FEB 0	3 1937 - Sink Draw

SUBYET OR AREA

Duchesne

12. COUNTY OR PARISM! 18. STATE

Sec. 20-T3S-R7W, USM

Utah

NOTICE OF	יסד אסודאבדאו ק:	T TXEUPBAGUR	SPORT OF:
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON®	WATER SHUT-OFF FRACTURE TREATMENT SHOUTING OR ACIDIZING	REPAIRING WELL ALTERING CABING ABANDONMENT® XX
AUPAIR WELL (Other)	CHANGE PLANS	(Other) [Note: Report results of mu ('ompletion or Recompletion F	ltiple completion on Well leport and Log form.)
7. DESCRIBE PROPOSED OR COMPLE proposed work. If well is nent to this work.) *	TED OPERATIONS (Clearly state all pertine directionally drilled, give subsurface loc	nt details, and give pertinent dates, includ ations and measured and true vertical dept	ing estimated date of starting any ha for all markers and zones perti-

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

15. BLEVATIONS (Show whether DF, RT, GR, etc.)

6785' GR

DIVISION OF

OIL, GAS & MINING

Enclosed is a copy of the Wellsite Reclamation Release document signed by Emery Smith, surface owner, releasing Linmar Energy Corporation from surface liability.

	:	
8. I hereby certify that the foregoing is true and co	TITLE Production Engineer	1/30/87
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

FFB 0.3 1931

STATE OF UTAH

)ss.

COUNTY OF DUCHESNE

DIVISION OF Oil, gas a nining

On this Whicker, a Notary Public in and for said County, personally JANUARY appeared Michael B. Guinn, known to me to be the identical person described in and who executed the within and foregoing instrument, and acknowledged to me that he executed the same as his free and voluntary act and deed for the purpose and consideration therein expressed. IN WITNESS WHEREOF I have hereunto set my official signature and affixed my notarial seal the day and year first above written.

E-B. esticeten Notary Public

Residing at Roosevelt, Utah

My Commission Expires: April 20, 1990

STATE OF UTAH

COUNTY OF Salt Lake) ss.

On this 9th Day of December, 1988, before me,

Orval C. Harrison, a Notary Public in and for said County, personally appeared Emory C. Smith, known to me to be the identical person described in and who executed the within and foregoing instrument, and acknowledged to me that he executed the same as his free and voluntary act and deed for the purpose and consideration therein expressed. IN WITNESS WHEREOF I have hereunto set my official signature and affixed my notarial seal the day and year first above written.

My Commission Expires: Oct. 27,1990

WELLSITE RECLAMATION RELEASE Smith 1-20C7 December 19, 1986

FEB 03 1987

DIVISION OF

This agreement, entered into, by and between Linmar Energy Corporation of 80 South Main Street, Roosevelt, Utah 84066, hereinafter referred to as LINMAR; and Smith Lamb Producers of 1835 Yalecrest Avenue, Salt Lake City, Utah 84108, hereinafter referred to as SMITH; supersedes and renders void the Lease and Easement Agreement dated November 7, 1984, dealing with the same well location and roads, located in Section 20, Township 3 South, Range 7 West, Uintah Special Base and Meridian, Duchesne County, Utah.

LINMAR has restored the surface to the specifications of SMITH, leaving the location grade and road intact. LINMAR also agrees to leave the Power Meter Loop, gates, fences, culverts, etc., presently in place.

SMITH agrees to hold LINMAR harmless from any future claims or demands arising out of LINMAR's use of the subject lands.

SMITH acknowledges that, with the exception of the Meter Loop, the Power line to the location belongs to Moon Lake Electric Company. Any dealings to continue electrical service are between SMITH and Moon Lake.

SMITH agrees to assume liability for any future surface reclamation required by any Government Agency.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on this \\^\alpha\) Day of December, 1986.7

LINMAR ENERGY CORPORATION:

LESSOR:

Michael B. Guinn

Petroleum Engineer

Emory C. Smith

Managing General Partner